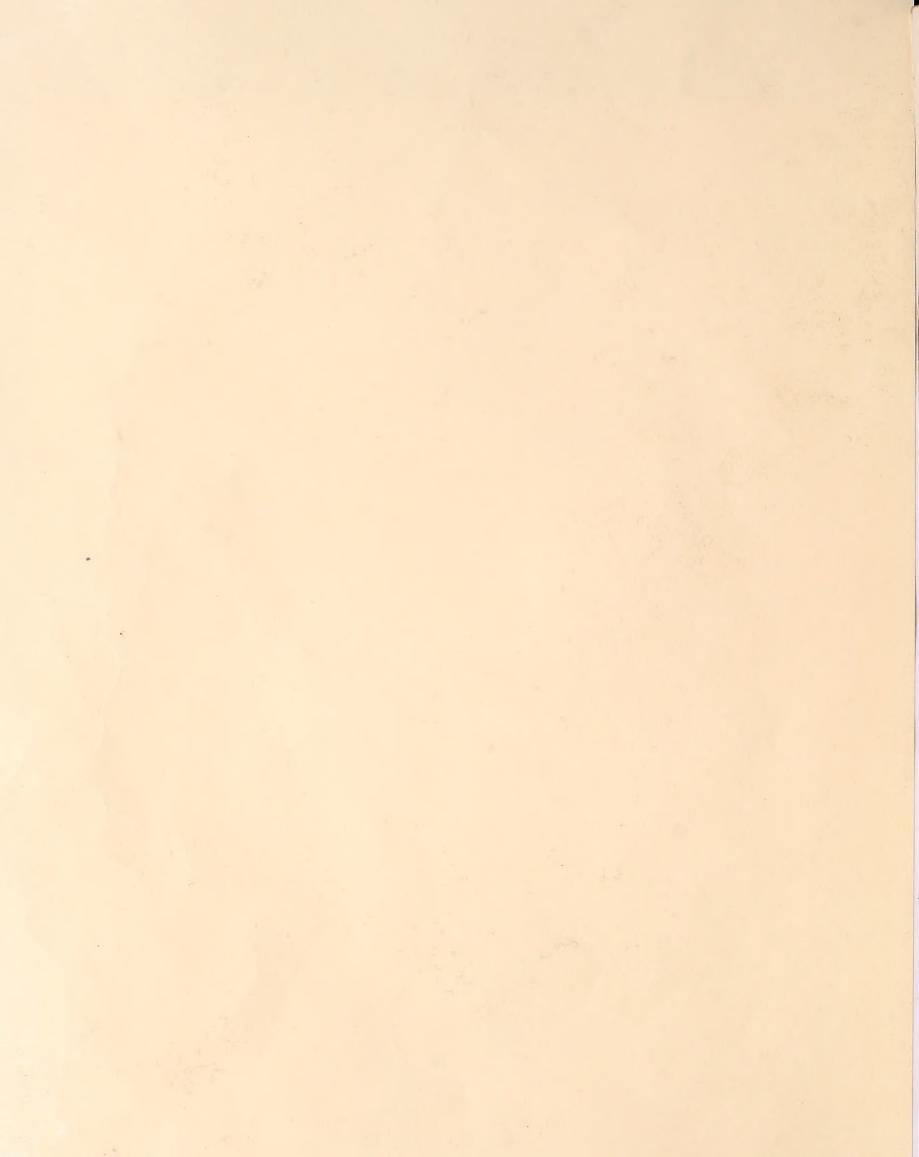
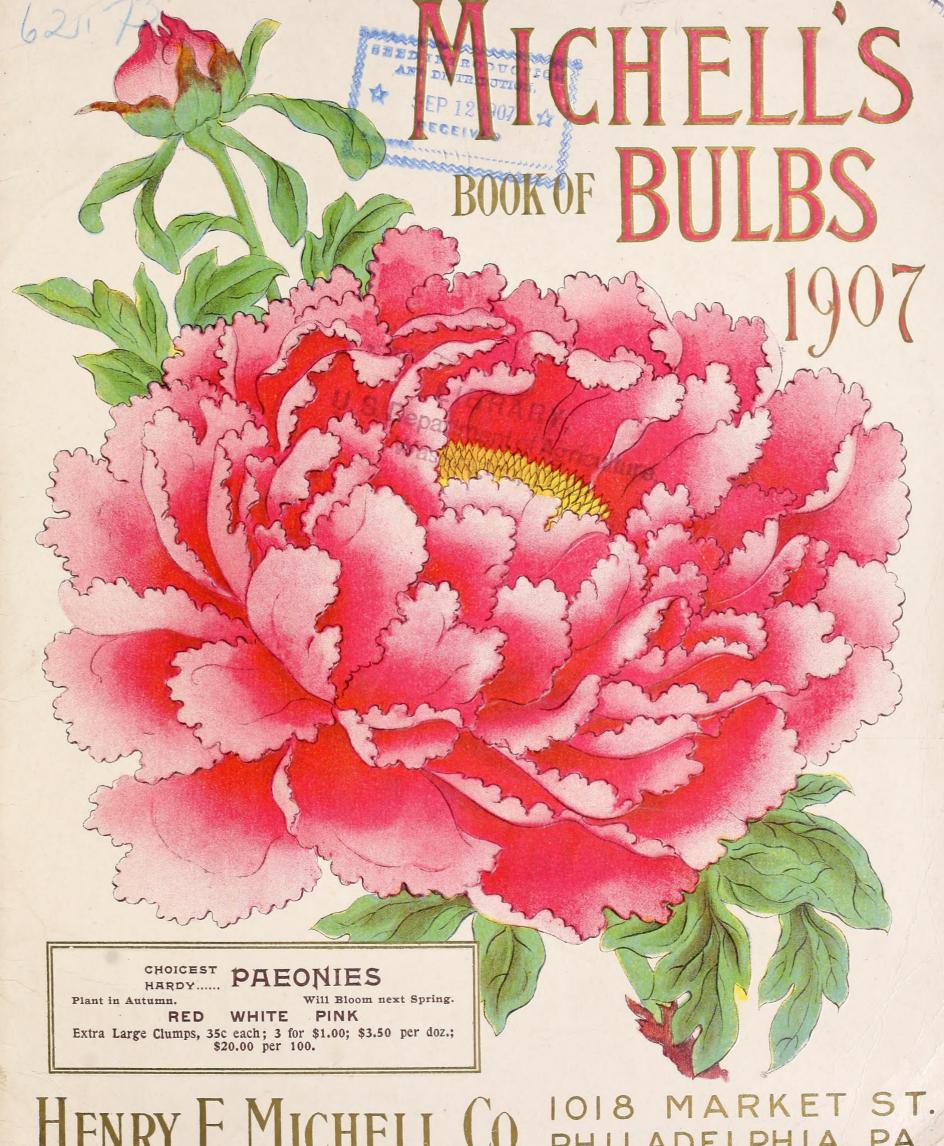
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HENRY F. MICHELL CO. 1018 MARKET ST. PALED PHILADELPHIA, PA.

MICHELL'S "Highest" Quality

are superior in every way to the usual quality offered, and when planted always afford complete satisfaction. They are planted on the Executive Grounds at Washington, D. C., and Harrisburg, Pa.; also in the public squares and parks of Baltimore and Philadelphia.

The above contracts are awarded to us always on the merits and past reputation of the quality we furnish.

We have again been awarded the contract to supply the Philadelphia Parks and Squares, also the Greenhouses and grounds of the Executive Mansion at Washington, D. C., and Harrisburg, Pa., with Bulbs for this winter and next spring's display.



What the City Forester of Philadelphia has to say about

MICHELL'S HIGHEST QUALITY BULBS

"The 140,000 Hyacinths, Tulips and Narcissus furnished the city parks and squares of this city are superb in every

the city parks and squares of this conjugate to particular.

"The coloring is intense, the blooms are of exceptional size and beauty, with strong, erect stems. This with the regularity of growth and the trueness to name and color, make the designs very effective. I am, pleased that the Department has awarded you the contract for next season's display.

Very respectfully, JOHN C. LEWIS."

Importers of Highest Quality

1018 Market St. PHILADELPHIA

SEEDS

BULBS PLANTS **FERTILIZERS**

GARDEN TOOLS INSECT DESTROYERS POULTRY SUPPLIES

TELEPHONES

BELT.

Filbert \ \ \ 39-72 \ 39-73 139-74

KEYSTONE

Race { 19-33 19-34

HENRY F. MICHELL, PRES. FRED'K J. MICHELL, VICE-PRES.



A WORD ABOUT BULB QUALITY TO OUR CUSTOMERS.

T is with great pleasure we extend to our many friends and customers, this, our 16th Annual Bulb Catalogue,

which we have tried to make more complete and better than any heretofore.

Possibly nowhere in America has quality been more paramount than here. Sixteen years ago our bulb importations were quite modest, while now we stand as one of the two largest bulb importers in America with bulb importations amounting to millions in number. This has not been accomplished by other efforts than to giving the best quality procurable at attractive prices. Every year our bulbs growing on contract in this country and in Europe are subjected to the most critical inspection, so as to ensure our customers getting the very best only.

We solicit your order for this year with the assurance that you will be well pleased.

HENRY F. MICHELL CO., THE BULB IMPORTERS OF AMERICA.

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Brief Cultural Directions on a few of the Most Important Bulbs

HYACINTHS

Directions for Planting in the Open Ground.-This should be done in October and November, but they can be set out at any time, as long as the ground is open and the bulbs remain sound, but early planting always insures good root development and thorough establishment. The best compost for their culture is the following: One-third sand, one-third well rotted cow manure and one-third good garden mould; or, where the soil is naturally light, well rotted cow manure liberally intermixed is sufficient. Special care should be taken not to add any bone fertilizers, as they usually draw vermin. The beds composed of the above compost should be well dug to a depth of fourteen inches, and raised from two to four inches above the level of the walks. Care must be taken not to press the earth too firmly around and over the bulbs. After planting, rake the bed smooth, and after the ground has frozen tolerably hard in early winter cover with dry litter, leaves or coarse manure. If this be applied before freezing weather it renders the bulbs liable to the predations of field mice.

For Culture in Pots.-Prepare the above compost, adding, if possible, a quantity of leaf mould. The most favorable time for planting is September, October and November. The size of the pot depends on the number of bulbs planted in a single one; three bulbs in a pot of, say, six inches diameter make a rich, massive effect; one or two bulbs in each may be planted in proportionately smaller pots-two bulbs in each are very effective. When planted water them well, then bury the pots in the open ground to the depth of six inches for eight weeks, in which condition the preparatory root growth necessary to a vigorous development of their flower spikes is made. After this period take up the pots and remove them to a room not heated, but not so cold as to freeze. Being exposed to the light for the first time, they are, of course, very delicate. Care should, therefore, be exercised not to place them in the direct rays of the sun for two or three days.

For Growing in Glasses.—Single varieties are the best for this purpose, as they produce much more satisfactory blooms than the double ones. Place the bulb in the glass, which should be filled with water so it touches the bottom of the bulb, place them in a cool place, in the dark,

changing the water every ten days or two weeks; keep them in the dark from six to eight weeks, then remove them to the light. If then kept in a cool room they will produce very fine spikes.

A small piece of lump charcoal placed in the water will prevent it from getting foul.

TULIPS

For Bedding Out.—The bed should be formed of a compost similar to that recommended for Hyacinths; the bulbs should be planted about four inches apart and about five inches deep (close planting makes a much finer effect and prevents the flowers breaking off when swaying in the wind); they should then be covered with a litter shortly before the severe freezing weather sets in, and left in this condition until spring approaches.

For Pot or Pan Culture.—Plant about four bulbs in a six-inch pot or five bulbs in a six-inch pan, water thoroughly and then remove to the open ground or in a cold frame, covering with coal ashes; after they have rooted thoroughly they should be brought into a moderately cool room and gradually warmer; by bringing in a fresh supply from the outside every ten days, they can be had in bloom continually.

NARCISSUS

The double and single trumpet varieties should be planted in soil. For indoor culture, plant in boxes or pots, and treat similar to Hyacinths. Chinese Lilies and Paper White Narcissus, and the Polyanthus types, such as Grand Soleil d'Or, etc., succeed very well and are quite interesting if planted in water and pebbles, as one can watch their progress of growth. A small lump of charcoal prevents the water from getting foul, although changes of water are advisable.

CROCUS

A real show can be obtained from these tiny bulbs. They will bloom in a few weeks from time of planting inside. Place a few bulbs, or as many as the size of crock will warrant. In a short space of time the bulb will make a grand display. Planted out in the open ground, they bloom among the first of the spring flowers.

Distances for Planting apart some of the most important Bulbs outdoors

Aconite. 3 to 4 inches. Anemone. 8 to 10 inches. Chionodoxa. 4 to 5 inches. Crown Imperials. I foot to 15 inches. Crocus. 2 to 3 inches. Colchicum. 6 to 8 inches. Daffodils. 5 to 6 inches. Dielytra. 3 to 4 feet. Hyacinths. Bedding sorts, 5 to 6 inches. Hyacinths (Grape). 3 to 4 inches. Iris, Japanese, 2 to 3 feet. Iris, Spanish. 4 to 5 inches. Iris, English. 6 to 8 inches. Ixias. 3 to 4 inches. Jonquils. 3 to 4 inches. Lilium Candidum. I to 2 feet. Lilium Japan Varieties. 1 to 2 feet. Lily of the Valley (Clumps). I to 2 feet. Paeonies. 2 to 3 feet. Ranunculus. 4 to 5 inches. Snowdrops. 3 to 4 inches. Scilla. 3 to 4 inches. Sparaxis. 3 to 4 inches. Spirea. I to 2 feet. Star of Bethlehem. 5 to 6 inches. Tulips. 4 to 6 inches.

Number of Bulbs required for Planting Circular Beds at distances noted below

Oval beds require very much the same number, although we will be glad to give the exact information whenever desired, also for other sized or shaped beds.

DISTANCES FOR PLANTING APART

DIAMETER OF BED	3 inches apart	4 inches apart	6 inches apart	8 inches apart	10 inches apart	12 inches apart
2 feet	61	37	19			
3 "	127	95	37			
4 "	217	127	61	37	24	19
5 "	331	225	91	69	37	25
6 "	469	271	127	78	52	37
7 "	631	410	169	96	71	48
8 "	817	469	217	127	85	61
9 "	1027	650	271	156	IIO	74
IO "	1261	721	331	190	127	91
II "	1519	940	397	240	150	IIO
I2 "	1801	1027	469	271	169	127
13 "	2107	1280	543	318	200	150
14 "	2437	1387	631	360	240	169
15 "	2791	1670	721	420	271	200
16 "	3169	1801	817	469	318	217
17 "	3571	2140	919	543	360	240
18 "	4037	2269	1027	590	390	271
19 "	4487	2640	1141	631	420	318
20 "	4961	2791	1261	721	469	331
21 "	5459	3210	1387	785	540	360
22 "	6981	3367	1519	817	590	397
23. "	7527	3870	1659	945	625	420
24 "	8097	4037	1801	1027	670	469
25 "	8691	4325	1951	1165	721	590

MICHELL'S SUPERB (First Size) NAMED HYACINTHS

These bulbs are selected especially for our critical trade, and are the best to be obtained. Our customers may depend upon getting only the very choicest, as our list embraces only such sorts as have won prizes at horticultural exhibitions.

SINGLE BLUE HYACINTHS.	Each	Doz.	100
Blue Mourant. Deep blue	\$0.10	\$1.00	\$7.50
Chas. Dickens. Porcelain	.IO	1.00	7.50
Czar Peter. Porcelain, large spike .	.15	1.50	9.00
Grand Maitre. Bright very fine	. TO	1.00	7.50
Haydn. Violet, good spike	.10	I.00	7.50
King of the Blues. Bright blue	.10	1.00	7.50
Leonidas. Light, large truss	.10	1.00	7.50
Queen of the Blues. Porcelain	.12	1.20	8.00
SINGLE PINK HYACINTHS.			
Baron von Thuyl. Light rose :	.IO	1.00	7.50
Gertrude. Fine, deep pink	.10	1.00	7.50
Gigantea. Light, good truss	.10	I.00	7.50
Lord Macauley. Bright, good spike	.10	1.00	7.50
Maria Cornelia. Rose, very early	.12	1.20	8.00
Moreno. Extra fine, deep pink	.12	1.20	8.00
Norma. Flesh color, large bells	.10	I.00	7.50
Rosea Maxima. Fine, salmon pink.	.15	1.50	9.00
	.13	1.50	9.00
SINGLE RED HYACINTHS.	111-12		
Amy. Rich, brilliant red	.IO	1.00	7.50
General Pelissier. Rich crimson	.10	1.00	7.50
Koh-i-Noor (Semi-double). Bright,			0
very fine, large spike	.12	1.25	8.00
Robert Steiger. Crimson, good spike Roi des Belges. Bright scarlet	.10	1.00	7.50
Roi des Beiges. Bright scarlet	.IO	1.00	7.50
SINGLE WHITE HYACINTHS.			
Alba Superbissima. Pure white .	.IO	1.00	7.50
Baroness von Thuyl. Pure white, early	.10	1.00	7.50
Grandeur a' Merveille. Blush white .	.IO	1.00	7.50
La Grandesse. Pure white	.12	1.25	9.00
La Innocence. Pure extra fine	.12	1.20	8.00
Mad. Van der Hoop. Pure white		1.20	8.00
Mont Blanc. Pure, early large spike	.12	1.20	8.00
Queen of the Netherlands. Extra			
fine spike, pure white	.12	I.20	8.00
SINGLE YELLOW HYACINTH			
Herman. Orange		1.00	7.50
Ida. Bright vellow	.12		8.00
King of the Yellows. Bright	.12		8.00
La Citroniere. Lemon	,IO	1.00	7.50
Single bulbs mailed free. Add 15c. per			
biligio balos maneu irec. Add foci per	~UL. 10	L posta	

READ THIS

The Hyacinth Bulbs I received from you yesterday were the finest I have ever seen. I appreciate your prompt filling of my order.

C. A. GREENWALT.

York, Pa.



READ THIS

In closing let me say that the Hyacinths gotten from you last fall turned out beautifully. They were the best I ever had.

MRS. H. LLOYD.

Winston, Salem, N. C.

HYACINTH GLASSES

Belgian (see cut). In the following colors:
Blue, green, white, amethyst and amber.
18c. each; per doz., \$2.00; \$14.00 per 100.

Tye or Low Pattern. Heavier than the above style. 18c. each; per doz., \$2.00; \$14.00 per 100.

TUBES FOR BELGIAN GLASSES

In white color only. 10c. each; per doz., \$1.10.



Michell's First Size Named Hyacinth-King of the Blues

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.

MICHELL'S SUPERB HYACINTHS-Continued

DOUBLE VARIETIES

The Double Hyacinths, while grown by many, do not produce as large a spike as the single sorts. They should not be used for growing in glasses as there they are not entirely satisfactory. The sorts we offer have been chosen from a long list and can be depended upon to give good results.

chosen from a long list and can be depended upon to give	_	1 1 CSUIL	٥.
DOUBLE BLUE HYACINTHS.		Doz.	100
Blocksberg. Porcelain, large bells and spike		\$1.00	\$7.50
Garrick. Deep, very good	.10	I.00	7.50
Mignon Van Dryfhout. Light, large bulb and spike		I.CO	7.50
Rembrandt. Porcelain, a grand sort	.IO	I.00	7.50
DOUBLE RED AND PINK HYACINTHS.			
Bouquet Royal. Salmon pink, red centre		1.00	7.50
Bouquet Tendre. Dark red, large spike		1.00	7.50
Czar Nicholas. Pink, large truss	.IO	1.00	7.50
Gladstone. Beautiful pink	.12	I.20	8.00
Lord Wellington. Pink, large truss, the finest	.12	I.20	8.00
Prince of Orange. Dark pink, large spike	.IO	1.00	7.50
DOUBLE WHITE HYACINTHS.			
Flevo. Pure, fine truss	.IO	1.00	7.50
La Tour de Auvergne. Pure, perfect spike, early		1.00	7.50
La Virginite. Cream white	.IO	1.00	7.50
Prince of Waterloo. Pure white, extra large		1.00	7.50
DOUBLE YELLOW HYACINTHS.			
Bouquet de Orange. Orange salmon	.10	1.00	7.50
Goethe. Rich light yellow		1.00	7.50
Single Bulbs mailed free. (Add 15c. per dozen i		iling).	THE

NAMED EXHIBITION HYACINTHS

Every year we have our most reliable grower make us a selection of the largest possible Hyacinth Bulbs to be obtained. He usually scours the entire bulb-growing district of Holland to find them. In past years they've been so sought after that we rarely have enough to meet demands; so order them early. We offer them in single varieties only, our selection. 20c. each; per doz., \$2.25; \$16.00 per 100.



Michell's Dutch Roman, Pan, or Miniature Hyacinths



Michell's First Size Named Double Hyacinth Lord Wellington

MICHELL'S MINIATURE OR PAN HYACINTHS

This type of hyacinth is largely grown in pans for window decoration, etc. The trusses are magnificent and frequently almost as large as the regular hyacinths. We offer choice named sorts which will be found very satisfactory.

SINGLE BLUE SORTS.	Each	Doz.	100
	. \$0.05	\$0.40	\$3.00
Grand Maitre. Bright blue	05	.40	3.00
King of the Blues. Bright blue.	05	.40	3.00
SINGLE PINK AND RED SOR	TS.		
Chas. Dickens. Light pink	05	.40	3.00
Gen'l Pelissier. Deep crimson		.40	3.00
Gertrude. Deep pink	05	.40	3.00
Gigantea. Light pink	05	.40	3.00
SINGLE WHITE SORTS.			
La Grandesse. Fine, pure		.50	3.25
Mad. Van der Hoop. Pure, large bel	ls .05	.50	3.25
NOTE.—If Miniature Hyacinths are			
6c. per doz. for postage. Single bulbs ma	alled at p	rice qu	oted.

AN UNSOLICITED TESTIMONIAL

Germantown, Phila., Pa.

The 25,000 bulbs I purchased from your firm last year were superior to those which I myself imported and grew under the same conditions, especially the **Dutch Hyacinths.** These I grew on contract. They were so satisfactory to my trade that I have already booked orders for next Easter. Kindly put down my order again for this year and increase it 50 per cent.

R. A. G.

MICHELL'S SUPERB HYACINTHS-Continued



Photograph of a Bed of Michell's Named Hyacinths and Tulips in Logan Square, Philadelphia, showing part of 140,000 Bulbs supplied the City for planting in the public squares and parks.

MICHELL'S NAMED HYACINTHS (Second Size)

Used for **Forcing** and high-class **Bedding**. Of late years the Named Hyacinths have gained wide prominence for bedding on account of their flowering at one time, being all one height and uniform in appearance. The Named Hyacinths offered on this page are especially recommended where the above effect is desired.

SINGLE BLUE HYACINTHS. Each Doz. 100 1000	SINGLE RED HYACINTHS. Each Doz. 100 1000										
Baron von Thuyl. Deep blue 8c. 75c. \$5.00 \$47.50	Koh=i-Noor (Semi-double). Bright 8c. 75c. \$5 00 \$47.50										
Blue Mourant. Deep blue 8c. 75c. 5.00 47.50	Queen of Hyacinths. Scarlet 8c. 75c. 5.00 47.50										
Chas. Dickens. Porcelain 8c. 75c. 5.00 47.50	Robert Steiger. Crimson, compact truss 8c. 75c. 5.00 47.50 Roi des Belges. Bright scarlet 8c. 75c. 5 00 47.50										
Czar Peter. Porcelain 9c. 9c. 6.00 55.00 Grand Maitre Bright 8c. 75c. 5.00 47.50	SINGLE WHITE HYACINTHS.										
King of the Blues. Bright 8c. 75c. 5.00 47.50	Alba Superbissima. Pure white 8c. 75c. 5.00 47 50										
Leonidas. Light 8c. 75c. 5.00 47.50	Baroness von Thuyl. Pure white 8c. 75c. 5.00 47.50										
	Grandeur a' Merveille. Blush white 8c. 75c. 5.00 47.50										
SINGLE PINK HYACINTHS.	La Grandesse. Pure white										
Baron von Thuyl. Light rose 8c. 75c. 5.00 47.50	La Innocence. Pure										
Chas. Dickens. Light, large spike 8c. 75c. 5.00 47.50	Mad. Van der Hoop. Pure 8c. 75c. 5.00 47.50 Mont Blanc. Fine, pure white 9c. 9oc. 6.00 55.00										
Gertrude. Deep pink 8c. 75c. 5.00 47.50 Gigantea. Light 8c. 75c. 5.00 47.50	Queen of the Netherlands. Pure . 8c. 75c. 5.00 47.50										
Lord Macauley. Bright carmine 8c. 75c. 5.00 47.50	SINGLE YELLOW HYACINTHS.										
Moreno. Deep pink 8c. 75c. 5.00 47.50	Herman. Orange 8c. 75c. 5.00 47.50										
Rosea Maxima. Salmon pink 8c. 75c. 5.00 47.50	Ida. Bright, yellow 8c. 75c. 5.00 47.50										
If desired by mail, add 10c. per dozen to Prices Quoted. Single Bulbs mailed free.											

MICHELL'S CHOICE BEDDING HYACINTHS

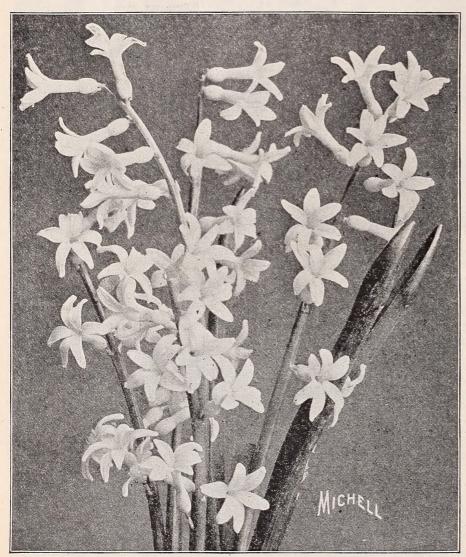
Unnamed Sorts

In the following hyacinths we offer something very choice either for bedding or for pot culture. Where bedding of hyacinths is to be done in large quantity we can particularly recommend them on account of their low cost, the length of time they remain in flower, and because of their handsome effect.

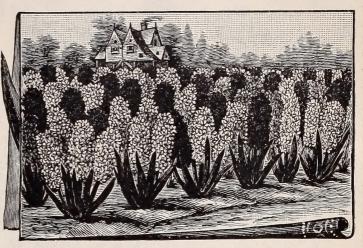
UNNAMED	HYACINTHS	(Separate Colors)
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SINGLE VARIETIES.	Each	Doz.	100	1000
Red. All shades, including pink	\$0.05	\$0.50	\$3 25	\$30.00
White. All shades, including pure white.	.05	.50	3.25	30.00
Blue. All shades, including purple	.05	.50	3 25	30.00
Yellow. All shades	.05	.50	3.25	30.00
Pink	.05	.50	3.25	30.00
Dark Red	.05	.50	3.25	30.00
Pure White	.05	.50	3.25	30.00
Blush White	.05	.50	3.25	30.00
Light Blue	.05	,50	3.25	30.00
Dark Blue and Purple	.05	.50	3.25	30.00
Mixed. All colors	.05	.45	3.15	29.00
		.43	3.23	29.00
DOUBLE VARIETIES.				
Red. All shades	.05	.50	3.35	31.50
Pink	.05	.50	3.35	31.50
White. All shades		.50	3.35	31.50
Pure White		.50	3.35	31.50
Blue. All shades	.05	.50	3.35	31.50
Yellow	.05	.50	3.35	31.50
Mixed. All colors	.05			30.00
If desired by mail add 10c per doz to the		.45	3.25	-

If desired by mail, add 10c. per doz. to the Prices quoted above (Single Bulbs mailed free)



Michell's Monster White Roman Hyacinths



Michell's Choice Bedding Hyacinths

GRAPE HYACINTHS

(Muscaria Botyroides)

An early spring blooming bulb for outdoor and house culture, resembling a bunch of grapes in appearance.

White									Doz.	100	1000
AA HILE									\$0.20	\$1.00	\$0.00
Blue.									.12	.60	5.00

FRENCH ROMAN HYACINTHS

Roman Hyacinths afford a continuous supply of bloom from early winter until late in spring if forced successively. They are very fragrant. The blooms are suitable for most any kind of cut-flower work; they also look very attractive if planted in boxes or pots and used for window decoration. They are not hardy, consequently will not do for outdoor planting.

Pictition	2.			Each	Doz.	100	1000
Pure V	Vhite,	Regular Size		\$0.05	\$0.45	\$2.75	\$24.00
"	66	Selected Siz	e	.06	.60	3.75	32.50
"	"	Mammoth S	ize.	.07	.75	4.50	37.50
"	"	Giant Size		.08	.85	5.50	45.00
Light	Pink			.05	.50	3.25	28.00
Dark I	Pink.			.05	.45	3.00	26.00
Blue .	. 100			.05	.50	3.00	26.00
Italian bloor	• Wh ning la	ite. Large sp ter than the Fr	ikes, ench	.05	.50	3.00	28.00

If Roman Hyacinths are wanted by mail, please add 10c. per doz. for postage.

BULB PANS, Earthenware

For forcing Dutch and Roman Hyacinths and other bulbs.

Dia	am.			Each	Doz.	100
6	inches			\$0.07	\$0.68	\$3.75
7	66			.08	.78	4.80
8				.IO	.98	6.00
9	"			:15	1.30	8.40
10	"			.20	1.63	10.80
12	66			.25	2.28	15.00
14	66			.50	4.55	30.00
16	66			.90	7.80	60.00
18	66.			1.25	11.70	90.00

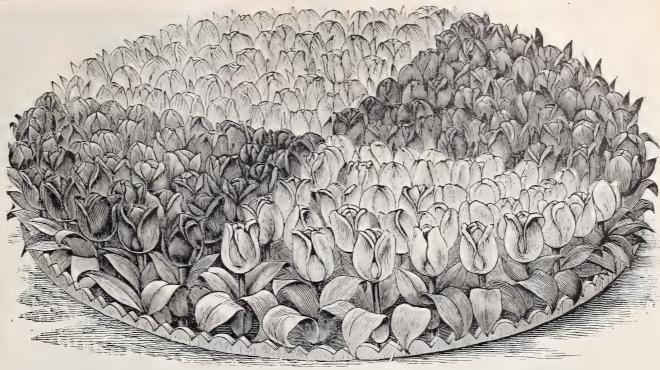


Bulb Pan

MICHELL'S CHOICE BULB BED **DESIGNS**

We give below a few suggestions for planting some attractive 8 foot in diameter beds. We have numbered them and affixed a price opposite. All that is necessary is to order by number. We will send plan with the bulbs showing just how they shall be planted.

Note.—Bulb Beds should always be prepared so that there is a rise in the centre of about 8 inches in height, as otherwise the bulbs would not appear even when in flower.



TULIP BED PLANS

(Figured on planting 5 inches apart.)

(igaine of pinting o money aparer)	ì
Tulip Bed Plan No. 1—Michell's Practical Tulip Bed (see top illustration). This bed consists of 125 Belle Alliance	Price
and 125 Chrysolora Tulips	\$5.50
Tulip Bed Plan No. 2—Consists of a bed containing 63 Belle Alliance, 62 Chrysolora, 62 Joost van Vondel and	
63 Rose Grisdelin	5.40
Tulip Bed Plan No. 3—Consists of 55 Cottage Maid and	
95 Duchesse de Parma	3.65
Tulip Bed Plan No. 4—Consists of 25 Standard Silver, 75	
Adeline Patti and 150 Gold Finch	4.75
Tulip Bed Plan No. 5—Consists of 100 Pottebakker Scarlet,	
75 Pottebakker Yellow and 75 Pottebakker White	5.25
Tulip Bed Plan No. 6-Consists of 125 Cottage Maid and	
125 Artus	4.50

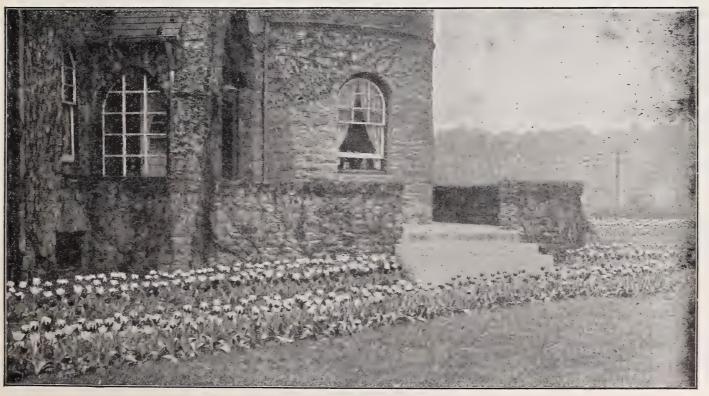
HYACINTH BED PLANS

(Figured on planting 6 inches apart.)

Many prefer to use the ordinary bedding hyacinths for this purpose although we can assure all that it more than pays to plant the special bedding sorts which are named and offered on page 5. The trusses they produce are magnificent, while the design and effect regular bedding and also the named sorts, so our customers may take their choice at the prices affixed. The color schemes are Blue, White and Pink.

White and I lik.		ices
	Named	Bedding
Hyacinth Bed Plan No. 7-20 Blue, 50 White,		
60 Pink	\$6.40	\$4.15
Hyacinth Bed Plan No. 8-40 Blue, 50 White,		,
40 Pink	6.40	4.15
Hyacinth Bed Plan No. 9-65 Pink, 65 White.	6.40	4.15
Hyacinth Bed Plan No. 10—43 Pink, 43 White,		
44 Blue		4.15

We can also furnish estimates for bulb beds of your own designs. Please submit for estimate.



Michell's Tulips planted on an estate at Overbrook, Pa. The varieties shown are La Reine and Kaiserkroon.

TESTIMONIALS ON BULBS.

State Hospital for Insane, Norristown, Pa., 1907.
The Lilies, Tulips,
Hyacinths, Narcissus
and other bulbs received from your house last fall have proven themselves all that could be desired. In themselves all that could be desired. In the first place the bulbs were very large, and our outdoor display has been the admiration of all our visitors besides giving untold pleasure to patients.

HUGH M. HUGHES,
Gardener in charge.

Gardener in charge.

Lansdowne, Pa.
The Tulips I bought
of you last year
bloomed with exceptional size, beauty and evenness. They were very attractive indeed. DR. DEF. WILLARD.

Frackville, Pa.
The Tulip Bulbs I had from you last year turned out grand. I had the finest show in Frackville. The color and size of flowers was something magnificent. nificent.
Jos. Scheaffer.

SINGLE EARLY TULIPS

Tulips make a more handsome and lasting show than any other bulb which can be purchased at the same price. Varieties marked (*) are adapted for forcing. The figures in front of varieties indicate the approximate height in inches so one can be guided when bedding various sorts together.

CILLE	, various sorts together.	Doz.	100	1000
8	Adeline Patti. Rosy crimson		\$2.00	\$18.50
8	Artus. Scarlet	.25	1.50	13.50
*10	Belle Alliance. The best scarlet	.40	2.50	22.50
*10	Canary Bird. Golden yellow	.30	1.75	15.00
٥	Cardinal's Hat. Deep red	.25	1.35	11.00
10	Chrysolora. Golden yellow	.25	1,50	12.00
*8	Cottage Maid. Pink and white	.25	1.50	12.50
*10	Coulour de Cardinal. Scarlet	.50	3.50	30.00
9	Coulour Ponceau. Pink and white	.30	1.50	12.00
á	Crimson King. Crimson red		1.60	14.00
10	Duchess de Parma. Red and orange	.25	1.40	12.00
*7	Duc Van Thol. Scarlet	.30	1.75	16.00
*7	Duc Van Thol. Yellow	.35	2.50	22.50
7	Duc Van Thol. Crimson	.25	1.40	12.00
*7	Duc Van Thol. White	.35	2.25	18 00
*7	Duc Van Thol, Pink	.35	2.25	19.00
7	Duc Van Thol. Gold striped	.25	1.50	12.50
7	Duc Van Thol. Red and yellow	.25	1.50	12.50
*9	Gold Finch. One of the finest yellows	.35	1.85	16.00
8	Grand Master of Malta. Red and white .	-35	2.25	20.00
8	Jagt Von Delft. Pure white	.25	1.40	11.00
	Joost Van Vondel. Red striped white .	.30	1.75	16.00
*9	Joost Van Vondel. White, the very best	.60	3.75	32.50
*15	Kaiserkroon. Red, with gold border	.35	2.35	20.00
*10	La Reine. White-tinted pink	.20	1.25	10.50
8	L'Immaculee. Pure white, early	.20	1.15	9.00
9	Ophir d'Or. Large yellow	.30	2.00	18.00
*10	Pink Beauty . Rose-pink, shaded white	2.50	18.00	165.00



Early Single Show Tulip. Pink, Beauty.



Early Single Tulip Joost Van Vondel. White.

•	Doz.	100	1000
12 Pottebakker. Yellow	\$0.30		\$15.00
12 Pottebakker. White	.30	2 00	16.00
12 Pottebakker. Scarlet	•35		20.00
10 Prince of Austria. Orange red	.45	_	30.00
*10 Proserpine. Bright pink, large	.45		31.00
9 Rachel Ruisch. Pink			
*9 Rose Grisdelin. Pink, shaded white	.25		11 50
*9 Rose Luisante. Large pink, shaded white	.30		17 50
o Pose Mundi Pricht pink, shaded white		3.50	32.50
9 Rose Mundi. Bright pink	.25	•	12.00
9 Standard Silver. White, crimson stripe.	.30	2 CO	17.00
*12 Vermilion Brilliant. Richest scarlet	.50	3.50	32.50
10 Verboom. Bright scarlet	.40	2.50	22.50
9 Wouwerman. Purple violet	-35	2.50	22.00
*10 White Hawk. (New extra fine), pure white	.35	2.25	20.00
*10 Yellow Prince. Golden yellow	.25	1.50	12.00
Mixed. Fine quality	.15	.80	6.50
" Superfine quality, extra large bulbs	.20	1.10	8.50

SINGLE EARLY TULIPS IN MIXTURE.

Our mixtures of Tulips have long been noted for their brilliancy, proper blending and variety of color. We use only the largest flowering named sorts, and our customers may depend on getting something extraordinary.

				Doz.	100	1000
Fine Quality, all colors				\$0.15	\$0.80	\$6.50
Superfine Quality, all colors				20	1.10	8,50

SINGLE UNNAMED TULIPS. (For Bedding only.)

These make a fine effect where a solid color is desired, and their cost is not so much as the named varieties, although the mixtures of color are made up from the named sorts.

										1000
Pink in all shades .								\$0.20	\$1.25	\$10.00
Red in all shades .							٠	.25	1.35	11.00
White in all shades			à			٠		.20	1.25	10.00
Yellow in all shades								.20	1.25	10.00

MICHELL'S EARLY DOUBLE TULIPS

Double Tulips are used very extensively for forcing but are equally valuable for bedding purposes. They remain in flower longer than do the single sorts on account of their substance, although they do not make quite as fine a show. They should not be planted in beds with single tulips as they do not bloom as early as the single sorts. The number prefixed before the variety denotes the

approximate height.			
	Doz.	100	1000
To Coronne d'Or. A handsome rich	.	<i>#</i>	#
yellow variety; grand forcer; 7 Duc van Tholl. Red with a yellow	0.50	\$3.50	\$30.00
7 Duc van Inoll. Red with a yellow			
border; suitable for bedding or			
late forcing only when it does well			
In pans	.20	1.25	10.00
in pans			
border; for bedding only	-25	1.50	12.00
9 Gloria Solis. Bright scarlet with			
deep yellow border; excellent for			
bedding or forcing	.25	1.75	15.00
9 imperator Rubrorum. Brilliant			
scarlet; especially adapted to forc-			
ing while it makes a handsome			20 22
effect when used for bedding	.50	3.00	28.00
8 La Candeur. Very large, pure white;			
for forcing or bedding; an excellent			
bedding variety to be used with		- (-	
the above sort	.25	1.05	1.4.co
8 Le Blazon. Bright pink; for bed-	20	2.00	T = =0
ding only	.30	2.00	17.50
suffused with white; one of the			
1 4 5	40	0.55	25.00
8 Paeony Red. Very dark scarlet,	.40	2.75	25.00
blooms work late and is a good			
blooms very late and is a good companion to Yellow Rose; it will			
not force	20	T 50	T 2 00
8 Rex Rubrorum. Deep scarlet; for	.30	1.50	12.00
forcing or bedding	20	2.00	17.50
8 Rose Blanche. Pure white; suit-	.30	2.00	17.50
able for bedding or forcing	.30	1.50	12.50
8 Salvator Rosa. An improvement	.30	1,50	12.50
on Murillo, which it very much re-			
sembles; grand forcer	.55	4.00	37.50
8 Toreador (New). A handsome rich	.33	4.00	37.30
orange; it should be included in			
every collection of forcing tulips as			
it is a grand variety	T.25	0.00	87.50
to to the saluta various and a saluta various	1.20	7.00	-7.50





Double Tulip-Coronne d'Or.

Double Tulip-Salvator Rosa

Red and yellow; for Doz. 100 100	00
bedding \$0.35 \$2.25 \$20	.00
Pure deep yellow; forces	
is most desirable for cut-	
culture	.50
rith a yellow border; good	
but not for early forcing30 2.00 17	.50
Blooms quite late out-	
rt but Paeony Red; it also	
e	.50
lors. Fine Quality 15 . 85 7	.50
lors. Superfine Quality .20 1.15 9	.50
but not for early forcing	-5

DOUBLE UNNAMED TULIPS (Separate Colors)

These are very valuable for solid color bedding where no particular design is to be carried into effect and where expense is considered. At the low price at which they are offered anyone can afford them and thus avoid mixtures. They will bloom evenly and make a fine show. They will not force, so must not be planted for that purpose.

·		-					Doz.	100	1000
Pink, in all shades.				,			\$0.30	\$1.50	\$12.00
Red, in all shades .			٠	,		۰	.30	1.50	13.00
White, in all shades	67	*		٠,			.30	1.50	12.00
Vellow, in all shades			 				. 20	T. 50	12.00

MICHELL'S EARLY DOUBLE MIXED TULIPS

These mixtures are carefully blended with the choicest varieties taken from the named sorts. The bulbs are selected for size, and the mixture will produce a grand array of colors.

Doz. 100 1000



MICHELL'S LATE OR MAY FLOWERING TULIPS.

Nothing in the line of horticulture has received so much comment in late years as the late flowering tulips. A few years ago where only hundreds were sold, the demand has now grown to hundreds of thousands. They well deserve the popularity they have gained, for no other of the spring flowering bulbs can approach them for brilliancy, beauty and usefulness. Reading from the left, the above shown sorts are Bizarres, Bouton d'Or, Golden Crown and Bybloemen. The numbers indicate the approximate height. They are all adapted for cutting but not for forcing.

SEPARATE COLOR NAMED SORTS

(All single except where noted.)

15 Blue Flag. (Double.) A very pretty shade of violet blue, very odd, and should on this account be included in every collection. 5c. each; per doz., 5oc.; \$2.50 per 100; per 1000, \$20.00.

18 Bouton d'Or. (Golden Beauty.) Color, a beautiful golden yellow; handsome perfect flower; grand for cutting. 3c. each;

per doz., 30c.; \$1.60 per 100; per 1000, \$15.00.

24 Gesneriana Spathulata. A brilliant scarlet, with blue-black center. This is one of the finest late tulips in existence. 3c.

each; per doz., 25c.; \$1.75 per 100; \$15.00 per 1000.

24 Gesneriana Rosea. Very similar in character and growth to the above; the color, however, is a rich, brilliant pink. 3c. each; per doz., 25c.; \$1.60 per 100; per 1000, \$13.00.

18 Golden Crown. Flower very large, of a pure yellow color, with

a narrow border of red, excellent for bedding or cutting.
3c. each; per doz., 3oc.; \$1.25 per 100; per 1000, \$10.00.

15 Greigii. Sometimes called the Queen of Tulips. Color, brilliant of ange with center of yellow and black. 12c. each; per

doz., \$1.25; \$8.00 per 100.
20 Picotee. (Maiden's Blush). (See opposite page). Color,

white with a distinct rosy border; the finest late tulip. 4c. each; doz., 30c.; \$2.25 per 100; per 1000, \$18.50.

. Separate Color Named Sorts—Continued.

8 Pæony Red. Double scarlet, not quite as late as the other sorts; makes an admirable sort for bedding with Yellow Rose.

3c. each; doz., 3oc.; \$1.50 per 100; per 1000, \$12.00.
21 Rosalind. A bright cherry pink, pure white at base. 4c. each; per doz., 3oc.; \$2.25 per 100; per 1000. \$18.50.
18 Shandon Bells, or Blushing Bride. A beautiful carmine, red

or pink, shaded creamy white, a very pretty contrast. 4c. each; per doz., 35c.; \$2.25 per 100; per 1000, \$20.00.
20 The Sultan. A peculiar shade of mahogany brown. 5c. each;

per doz., 5oc.; \$3.75 per 100; per 1000, \$32.50.

9 Yellow Rose. A pure yellow double sort, suitable for bedding with Pæony Red. 20c. per doz.; per 100, \$1.50; \$12.50 per

LATE TULIPS IN MIXTURES

Bizarres. A peculiar combination of colors, principally yellow ground with markings and stripings of red, white and orange.

3c. each; per doz., 2oc.; \$1.25 per 100; per 1000, \$10.00.

Bybloemen. A wide range of shadings and combinations of white, scarlet, pink, scarlet and crimson. 3c. each; per doz.,

25c.; \$1.60 per 100; \$14.00 per 1000.

Darwin's A most interesting class of late tulips, covering a very wide range of colors. The Darwin's are the most interesting class of late tulips offered. 3c. each; per doz., 3oc.; \$1.75

per 100; per 1000, \$16.00.

Single Superfine Mixed. This mixture embraces almost every type of single late tulip and we can recommend them highly for planting in places where a fine show is desired. 3c. each;

per doz., 25c.; \$1.75 per 100; per 1000, \$14.00.

Double Superfine Mixed. In all colors. Many prefer the double tulips as they last longer than the single sorts. 3c. each; per doz. 20c.; \$1.25 per 100; per 1000, \$10.00.

Single bulbs mailed free. Please add 6c. per doz. for postage.

PARROT OR DRAGON TULIPS

These belong to the late flowering class and on account of their peculiar markings and shadings, are much in demand. They are curiously curled and crested, as may be seen by observing the illustration below. They are fine for bedding and border planting, also useful as a cut flower, keeping well for some time when placed in water. They are very fragrant, and grow about 12 in. high. We offer first size bulbs only in Parrot Tulips, as second size rarely bloom the first year.

Constantinople. Orange scarlet, with black markings in centre. 3c. each; per doz., 3oc.; \$2.00 per 100; per 1000, \$15.00.

Cramoise Brilliant. Deep carmine, flowers are very large with a star-shaped centre. 3c. each; per doz., 3oc.; \$1.75 per 100; per 1000, \$15.00.

Gloriosa. A very showy orange and red sort, petal very broad, producing a mammoth flower. 3c. each; per doz., 3oc.; \$1.75 per 100; per 1000, \$15.00.

Lutea Major. Very large, bright yellow, makes a handsome bed when planted with Cramoise Brilliant. 3c. each; per doz., 3oc.; \$1.75 per 100; per 1000, \$15.00.

Mixed in all colors. This mixture is carefully blended and contains only the choicest sorts. 2c. each; per doz., 20c.; \$1.25 per 100; per 1000, \$10.00

TESTIMONIAL

The bulbs I had from you last year gave me the best flowers I've had since I've been in business, and that is saying a good deal. They were the best in all Lebanon and I was sold entirely out of Easter bulb plants two days before Easter. Here is my order for next year.

Lebanon, Pa.

CHAS. KOHR.



Late Single Tulip Picotee. (See page 10.)



Parrot or Dragon Tulip Gloriosa.

COLLECTIONS OF LATE OR MAY FLOWERING TULIPS

At the very low price we are offering these collections, everyone who plants tulips should have a number of them. These varieties are suited to cutting and decorating; the odor they impart to the air is also a splendid feature. (Greigii has not been included in these collections.) To order by number will be sufficient.

Price	
\$3.00	on this and page 10—126 bulbs
5.75	Collection No. 2 to include 12 each of the 21 sorts offered on this and page 10—252 bulbs
9.60	Collection No. 3 to include 25 each of the 21 sorts offered on this and page 10—525 bulbs
18.50	ollection No. 4 to include 50 each of the 21 sorts offered on this and page 10—1050 bulbs
27.50	Collection No. 5 to include 75 each of the 21 sorts offered on this and page 10—1575 bulbs
36.00	collection No. 6 to include 100 each of the 21 sorts offered on this and page 10—2100 bulbs

TESTIMONIAL

The thousand or more bulbs I purchased from you last fall showed up fine. I am certainly well pleased with them.

Williamsport, Pa.

H. R. HANKS.

MICHELL'S DOUBLE NARCISSUS OR DAFFODILS

The Narcissus or Daffodil is becoming more popular every year. It is hardy in every way and thrives most anywhere. For naturalizing in woods and fields, nothing equals it. When once established they multiply rapidly and in a short time cover tremendous areas. They can also be used for forcing, for which purpose they are highly desirable. Plant in a pan or pot anywhere from 3 to 12 bulbs, according to size of bulb. After they have been forced and flowered they can be planted out doors for another year's bloom. We offer large bulbs only.

Alba Plena Odorata. A very sweet-scented pure white variety called Double Poets Narcissus; it flowers later than many of the other daffodils, and is not desirable for forcing. It makes a handsome show bedded among perennial plants and shrubbery; height about 15 inches.

3c. each: per doz., 20c.: \$1.00 per 100: \$0.00 per 1000.

Incomparable Double. On account of the peculiar suffusion of the colors in the flower, this variety is also known as "Butter and Eggs." The color is yellow and orange and makes an attractive cut bloom. Its greatest value is for outdoor planting as it does not force so well. Height about 16 in. 3 cts. each; per doz., 20c.; \$1.15 per 100; per 1000, \$9.75.

\$1.15 per 100; per 1000, \$9.75.

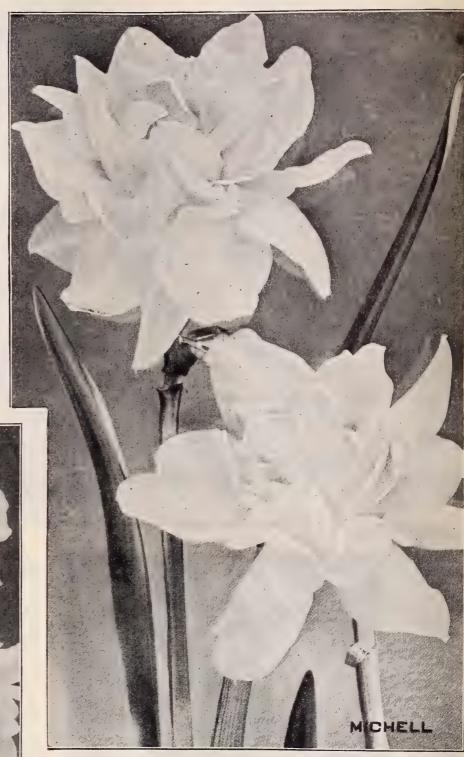
Orange Phoenix. A variety similar to the above, except for coloring, which is a light yellow, almost white, with a yellow centre. It is splendid for forcing or pot culture. It is also called "Eggs and Bacon." Height, 16 in. 4c. each; per doz., 30c.; \$2.00 per 100; per 1000, \$15.00.

Sulphur (or Silver) Phoenix. Flowers very large, blush-white: the centre is sulphur colored: excellent for force.

Sulphur (or Silver) Phœnix. Flowers very large, blushwhite; the centre is sulphur colored; excellent for forcing or outdoor planting. Height, about 18 in. 5c. each; per doz., 5oc.; \$3.25 per 100; per 1000, \$27.50.



Michell's Double Narcissus Alba Plena Odorata.



Michell's Double Narcissus. Monster Von Sion.

Von Sion. (Telimonius Plenus.) The true double daffodil. Our stock of these comes from one of the largest daffodil producers in Holland. The color is a pure golden yellow entirely free from green tipped flowers, which are often found in cheap grades. For forcing or outdoor planting it has no equal. It should be planted extensively for naturalizing. Height, about 15 in. Each Doz. 100 1000

Monster Bulbs, producing three or more flowers per bulb, 6c. each; per doz., 65c.; \$4.50 per 100; per 1000, \$37.50.

Double Mixed Narcissus. All shades, varieties and colors. A quantity of these make a handsome investment, and at the low price which they are offered, should be planted extensively. Do not force the mixed narcissus. 2c. each; per doz., 20c.; \$1.10 per 100; per 1000, \$8.00.

If desired by mail, add 8c. per doz. for postage. Single Bulbs mailed free.

POLYANTHUS NARCISSUS

This class of Narcissus is a most interesting one. They may be grown in water and pebbles like Chinese lilies, but they are equally suited for growing in soil. The flowers are produced in clusters, like the illustration, and they are delightfully fragrant. They are not as a general thing hardy, but can be planted outdoors only if afforded liberal protection during winter.

Double Roman. White perianth, with an orange and yellow suffused cup; very free flowering and early. 4c. each; per doz., 25c.; \$1.50 per 100; per 1000, \$12.00.

Gloriosa. A very showy type, with white perianth and orange-yellow cup; very pretty. 4c. each; per doz., 4oc.; \$2.50 per 100; per 1000, \$22.00.

Grand Monarque. Large, broad, white perianth with a primrose-yellow cup; a very striking flower. 5c. each; per doz., 35c.; \$2.25 per 100; per 1000, \$18.00.

Grand Soliel d'Or. Rich yellow, with deep red cup. For cutting this is a fine variety, as it makes a grand show. 5c. each; per doz., 40c.; \$2.50 per 100; per 1000, \$20.00.

Paper White Grandiflora, First Size Bulbs. This is quite a specialty with us; of it alone we import almost one million bulbs. It is a pure white, flowering sort; used extensively for forcing as it can be brought into bloom in 8 weeks' time; the stems are very long and it is excellent for bunching. 4c. each; per doz., 4oc.; \$1.75 per 100; per 1000, \$15.00.

Paper White Grandiflora, Monster Bulbs. These are a very choice selection of the above and, while the same in character, the flowers are larger and are borne in greater profusion. 6c. each; per doz., 50c.; \$2.25 per 100; per 1000, \$20.00.

Polyanthus Narcissus, Mixed. All colors and varieties. These will be found a good investment for pot or pan culture. They are low in cost and contain some of the highest-priced sorts. If forced successively an abundance of bloom may be had all winter. 4c. each; per doz., 3oc.; \$1.75 per 100; per 1000, \$15.00.



Polyanthus Narcissus-Monster Paper White Grandiflora.



Michell's Double Jonquils.

HARDY NARCISSUS IN MIXTURE

We import a very large number of these on account of the popular demand. They are a good investment at any time. For massing in borders, fields, woods and, in fact, anywhere. They more than return their cost in the liberal manner they flower, producing a wide range of color and variety of bloom. We offer large size bulbs only, which can be depended upon for results the first season.

Single Varieties. 15c. per doz.; per 100, \$1.00; \$7.50 per 1000; per 5000, \$65.00. **Double Varieties.** 20c. per doz.; per 100, \$1.10; \$8.00 per 1000; per 5000, \$72.50.

SWEET SCENTED JONQUILS

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant and are worthy of extensive cultivation.

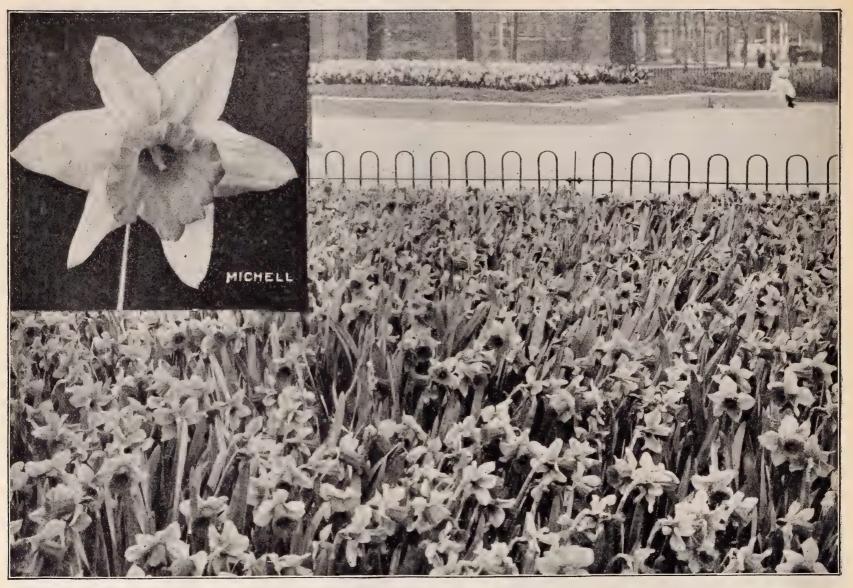
Single Jonquils. Rich yellow, very fragrant, height 12 inches. 2c. each; per doz., 15c.; 75c. per 100; per 1000, \$6.00.

Double Jonquils. Flowers very double, deep golden-yellow, height 12 inches. 4c. each; per doz., 3oc.; \$2.00 per 100; per 1000, \$15.00.

Campernelle. Single yellow; a grand forcer. 2c. each; per doz., 2oc.; 856. per 100; per 1000, \$6.75.

Campernelle Rugulosus. Single yellow; larger than the plain Campernelle. 3c. each; per doz., 25c.; \$1.15 per 100; per 1000, \$9.00.

If desired by mail, add 8c. per dozen for postage.
Single bulbs mailed free.



The above illustrates a photograph taken in Independence Square, Philadelphia, showing part of 15,000 Narcissus Emperor, all Bulbs supplied by us. (Michell's Named Hyacinths in background.)

MICHELL'S SINGLE NARCISSUS OR DAFFODILS

Ard Righ (or Irish King.) A very early pure yellow sort, well adapted for forcing and pot culture. Height, about 12 in. 5c. each; per doz., 5oc.; \$3.50 per 100; per 1000, \$30.00.

each; per doz., 5oc.; \$3.50 per 100; per 1000, \$30.00.

Barrii Conspicus. A beautiful flower with large spreading yellow perianth; the crown or cup is orange scarlet; free bloomer, best suited to outdoor culture. Height, about 20 in. 3c. each; per doz., 25c.; \$1.50 per 100; per 1000, \$13.00.

per doz., 25c.; \$1.50 per 100; per 1000, \$13.00.

Bicolor Grandee. Flowers very large with pure white petals, with yellow trumpet; flowering late. Height, about 12 in. Fine for cutting. Best for outdoor culture. 4c. each; per doz., 40c.; \$2.25 per 100; per 1000, \$17.50.

\$2.25 per 100; per 1000, \$17.50.

Campernelle. A type of large flowering jonquil, pure light yellow, fine for forcing in pans or boxes, and for cutting. The flowers are produced 4 to 6 on a stem. Height, about 16 in. 2c. each; per doz., 20c.; 85c. per 100; per 1000, \$6.75.

Campernelle Rugulosus. A giant jonquil, similar to the Campernelle except in size; the flower is somewhat crinkled on the edge. Height, about 16 in. 3c. each; per doz., 25c.; \$1.15 per top: per top: \$1.15 per t

Cynosure. Perianth primrose stained orange scarlet, with yellow cup. A fine variety for cutting. Height, about 12 in. 3c. each;

per doz., 25c.; \$1.25 per 100; per 1000, \$11.00.

Emperor. (See cut.) This is the grandest of all single daffodils.

The flower is pure yellow of gigantic size. It may well be termed the King of Daffodils. Excellent for forcing or bedding. Height, about 20 inches. 5c. each; per doz., 5oc.; \$3.25 per 100; per 1000, \$26.00.

Emperor (Monster Bulbs). 10c. each; per doz., \$1.00; \$5.00 per 100.

Empress. A beautiful sort with yellow trumpet and pure white perianth, flower almost as large as Emperor. It is the finest of the two-colored daffodils, suited to either forcing or bedding. Height, 20 inches. 5c. each; per doz., 5oc.; \$3.25 per 100; per 1000, \$27.50.

Giant Princeps. A very early sort, suited to forcing as well as outdoor planting; trumpet, pure yellow with sulphur-white perianth. Height, about 15 in. 3c. each; per doz., 25c.; \$1.50 per 100; per 1000, \$12.00.

Golden Spur. One of the finest pure yellow daffodils in cultivation. The flower is very bold and striking, very early and free flowering, excellent for forcing. Height, about 20 inches. We offer two grades of bulbs.

Giant Bulbs of Golden Spur Narcissus, 6c. each; per doz., 6oc.; \$4.00 per 100; per 1000, \$35.00.

First Size Bulbs of Golden Spur Narcissus, 5c. each; doz., 5oc.; \$3.25 per 100; per 1000, \$27.50.

Henry Irving. A very symmetrical golden yellow variety, fine for pot or garden culture. Height, about 18 in. 4c. each; per doz., 4oc.; \$2.75 per 100; per 1000, \$20.00.

Horsfieldi. A variety very much like Empress; very early and free flowering. It makes a fine cut flower; suitable for either forcing or outdoor culture; perianth, pure white with yellow trumpet. 5c. each; per doz., 50c.; \$3.00 per 100; per 1000, \$25.00.

Single bulb of Narcissus mailed free. For mailing dozen lots, add 8c. per doz, for postage.

MICHELL'S SINGLE NARCISSUS OR DAFFODILS-Continued

Hoop Petticoat. (Bulbocodium Narcissus.) This is a small diminutive flower, yet very attractive; color, exquisite golden yellow. It shows off to best advantage when planted in bulb pans; when in flower it presents a blaze of showy yellow. They are dwarf and consequently not suited for cutting, but, on account of their showiness should be planted more largely. Each bulb produces 6 to 8 flowers. Height, about 6 in. 6c. each; per doz., 6oc.; \$4.00 per 100; per 1000, \$32.50.

Incomparable Stella. The earliest white and yellow variety to bloom outdoors; the flower is somewhat star-shaped, perianth pure white, with deep yellow cup. Fine for planting in borders or masses; not suitable for forcing. Height, about 12 in. 3c. each; per doz., 20c.; \$1.15 per 100; per 1000, \$9.00.

Leedsii (Mrs. Langtry.) A very free flowering sort, several flowers being produced on one bulb; perianth broad, pure white, with white cup edged yellow. Height, about 12 in. 4c. each; per doz., 35c.; \$2.50 per 100; per 1000, \$20.00.

Poeticus. (Pheasant's Eye.) A pure white small flowering type with scarlet eye; they are very fragrant, and are valuable for cut flowers; they bloom quite late and are not suited to forcing; fine for naturalizing or planting in clumps. Height, about 15 in. 2c. each; per doz., 15c.; 7oc. per 100; per 1000, \$5.00.

Poeticus Ornatus. An improvement on the above type, being fully two weeks earlier; also suited to forcing; the height and appearance of the flower is much like the above. 2c. each; per doz., 20c.; \$1.00 per 100; per 1000, \$8.00.

Sir Watkin. Sometimes called Chalice flower. The bloom is very large for its class, measuring often 5 in. in diameter; perianth, golden yellow with a deep cup or crown; excellent for forcing. Height, about 20 in. 4c. each; per doz., 40c.; \$2.75 per 100; per 1000, \$22.50.

Trumpet Major, (Dutch grown). A grand, pure yellow trumpet type, excellent for early forcing or for planting outdoors. Height, about 16 in. 3c. each; per doz., 25c.; \$1.50 per 100; per 1000, \$12.00.



Single Narcissus Poeticus Ornatus. (Natural size.)



Single Narcissus (Mrs. Langtry).

Trumpet Major, (French grown). For very early forcing these are very good; the flower is identical with the Dutch grown stock; color, pure yellow. 5c. each; per doz., 40c.; \$2.50 per 100; per 1000, \$20.00.

Victoria. Large yellow trumpet, pure white perianth, a highly desirable sort; flower very large and bold. Height, about 18 in. 6c. each; per doz., 6oc.; \$4.00 per 100; per 1000, \$35.00.

Single Mixed Narcissus. In all shades, varieties and colors. These should be planted and massed in large quantity. They bloom successively, according to variety, during the entire spring and furnish an abundance of cut flowers. They multiply rapidly and do not require replanting. We offer first size bulbs only, made up of named sorts in mixture. 2c. each; per doz., 15c.; \$1.00 per 100; per 1000, \$7.50.

Add 8c. per doz. for postage, if desired by mail. Single bulbs mailed free.

MICHELL'S SUPERB EASTER LILY BULBS

Our Easter Lily bulbs are known far and wide as the best to be had anywhere at any price. Each year sees our importations increase in great proportions. We make a specialty of them and, on account of the enormous quantity we import, we are in a position to get the cream of selection. All Lily bulbs are fully matured, healthy and up to size, in fact we aim to give the largest possible value for the money.

Easter Sunday in 1908 comes on April 19th

LILIUM HARRISII

The old favorite Easter Lily; too wellknown to need description, except to say that in our "Special Brand" strain we offer something decidedly superior. Lilium Harrisii may be planted outdoors if afforded protection during the winter.

Cultural Note on Harrisii.—In order to obtain best results from Lilium Harrisii attention to the following brief directions will assist materially: Upon receiving the bulbs, pot them immediately. Place a handful of well-rotted cow manure in the bottom of the pot and place the bulb directly on top, covering it with soil. After watering, place pot in an outside pit and protect from the direct rays of the sun; cover well with soil, ashes or any other suitable litter. When the bulbs have become thoroughly rooted, bring inside, in a temperature of about 60°; let the plants grow slowly under a bench or some other suitable place until about 6 inches high; then place on top of the bench. About two months before Easter they can be brought into a warmer temperature and gradually forced into flower and height at one time. An occasional application of liquid cow manure, starting about six weeks before flowering time, will stimulate the plant wonderfully. Thorough rooting is the most essential point.



A Cluster of Michell's Special Brand Lilium Harrisii

MICHELL'S SPECIAL BRAND LILIUM HARRISII (True Bermuda Easter Lily)

Noted for freedom from disease, uniformity and free flowering qualities.

Size in Circum.								Each	Doz.	100	1000
5 to 7 inches	٠		۰	٠			٠	\$0.10	\$1.00	\$6.25	\$60.00
6 to . 7 "		۰						.15	1.50	9 00	85.00
7 to 9 "	٠	٠			٠	٠	۰	20	2.25	13.50	125.00
9 to 11 "			٠					40	4.00	27.50	250.00
11 to 13 "				٠	۰		۰	· ·75	7.50	57.50	

REGULAR BRAND LILIUM HARRISII

Size in Circum.						Each	Doz.	100	1000
5 to 7 inches		۰		٠		\$0.09	\$0.90	\$5.50	\$50.00
7 to 9 "			۰		۰	.15	1.70	II.00	100.00
9 to 11 ".	 ٠				٠	.30		23.00	200.00
11 to 13 "						.60	6.00	45.00	

AZORE LILIUM HARRISII

Grown o	on the Azores; free from	disease : larg	e plump bulbs.	a grand lot.	F. W. HER
Size in Circum		Each	Doz. 100	Marion, Indiana.	: T. W. HEI
5 to 7 inch	e s	\$0.15	\$1.50 \$9.00		
4 /			2.25 13.50	We are much pleased with the E	Easter Lily Bull
		40	4.00 27.50		W. C. BROO
11 to 13 "				Chevy Chase, Md.	
	Single Bulbs mailed free	at Price quoted.	It is advisable	to send dozen lots by express, as we can sen	nd larger bulbs.

MONSTER EXHIBITION BULBS OF LILIUM HARRISII, especially suited to private gardeners' needs. \$1.00 each; dozen, \$11.00; \$75.00 per 100.

What some of the Larger Growers think of our Easter Lily Bulbs

The Easter Lily Bulbs you sent us are the best we ever had. We have visited our neighboring florists, who got their bulbs elsewhere, and we must say that we have the best lilies in this section of the country. We will have a full crop.

Bloomsburg, Pa. DAVIS BROS. CO.

Your Easter Lily Bulbs are certainly fine. I could not complain if I wanted to. F. W. MILLER. Harrisburg, Pa.

Please book my order for Michell's Special Brand Harrisii. We will have the lilies of the town by Easter. They are certainly a grand lot. Marion, Indiana. F. W. HERLEMAN.

We are much pleased with the Easter Lily Bulbs and they are all you claim them to be.

W. C. BROOKE & CO. W. C. BROOKE & CO. Chevy Chase, Md.



MICHELL'S SUPERB JAPANESE EASTER LILY BULBS

Ready in October

TESTIMONIAL

Akron, Ohio, March 15, 1907.

It gives us great pleasure to inform you that the 4,000—9-11 size Lil. Giganteum obtained from you last autumn, are turning out exceedingly fine. They will be a sight at Easter.

H. Heepe's Sons.

LILIUM LONGIFLORUM MULTIFLORUM MICHELL'S SPECIAL BRAND

This brand must not be compared with lower priced bulbs, as it is a distinct selection.

														1000
														\$50.00
7	to	9	66						٠		.12	1.30	9.00	75.00
8	to	10	"	٠					٠		.18	1.75	10.50	95.00
9	to	IO					٠				.25	2.25	12.00	105.00
10	to	12	6.6							,	- 35	3.50	20.00	185.00

LILIUM LONGIFLORUM GIGANTEUM (True)

This variety is now coming into great prominence on account of its mammoth flowers

6											Each	Doz.	100	1000
6 to	8 11	n. ,			٠						\$0.10	\$1.00	\$7.00	\$65.00
7 to									`		.15	1.60	10.00	90.00
8 to	io '													130.00
9 to	10 '	•		-			•				.25	2.75	18.00	160.00

LILIUM LONGIFLORUM. (The Old Type.)

									Each	Doz.	100	1000
7 to 9 in.	٠	٠							\$ 0 10	\$1.10	\$7.00	\$60.00
9 to 10 "		٠	٠.	٠.				4	.20	. I.75.	12.00	100.00

HOW TO GROW JAPANESE EASTER LILIES

Upon arrival of bulbs pot same at once in 4-inch pots, using coarse soft-coal ashes for drainage in the bottom of pots, giving them a soil composed of sandy loam and well enriched with about 1/3 well rotted horse or cow manure.

Place pots under a dry bench in either a violet or carnation house, soak down with water very heavy, and after two or three days cover the pots with 2 or 3 inches of ashes.

When Easter is early, place lilies on bench after January 1st, giving them a temperature of 60° night and 70° day for about 10 days, then 70° night and 80° day until buds can all be counted.

During this period manure-water them regularly once a week with the following liquid: I bushel cow manure (fresh), and one 4in. pot full of nitrate of soda to each 50 gallons of water.

Spray the foliage once a day (twice a day when clear weather), and keep the house moist otherwise by spraying the walls and walks. It is also very important to never allow the soil to get very dry, and never feed unless the soil is moist.

When the buds can be counted easily, move plants into houses where you can get the temperature down gradually, and finally mulch them with either a little sheep manure or bone-flour.

Experience with lilies, especially Japan sorts, has proved that the only way you can get them good is to force them quickly and not to check them in growth while temperature is kept high.

As the root action becomes such that they can easily be knocked out of the pots without disturbing the ball of earth, we shift them in either 5 or 6-inch pots according to strength of stock. Drainage in the pot is also of great importance when repotting is done.

MICHELL'S HARDY GARDEN LILIES (Ready in October except where noted.)

Nothing affords more pleasure or makes a more handsome display than a bed or border of hardy lilies. During severe weather it is advisable to cover the bulbs with a litter of long manure, leaves

or other suitable material to protect them from frost

Auratum. (Golden Banded Japan Lily.) Flowers pure white
spotted crimson, each flower petal is marked with an orange
stripe through centre. The flowers are borne in clusters and fre-

Auratum Platyphyllum. A marked improvement on the old Auratum, which it otherwise represents, except that the flower is of gigantic size, frequently measuring 10 in. across, with heavy foliage. It is probably the finest garden lily in cultivation to-day. Height, 6 to 8 feet; in bloom from July to October.

streak through the flower petal. It is very fragrant and is an abundant bloomer; flowers measure 5 to 6 inches in diameter, blooming in August. Height, 3 to 4 feet.

Large Rulbs . . . 15c. each; per doz., \$1.50; \$10.00 per 100 Mammoth Bulbs . . . 25c. each; per doz., 2.50; 15.00 per 100

Candidum. (Annunciation or St. Joseph's Lily.) A pure white fragrant flower borne in great profusion on long stems 3 to 4 feet high, flowering in June and July. It shows off fine when massed in clusters, where it should be left undisturbed to give best results. Ready now.

Large Bulbs. 10c. each; per doz., \$1.00; \$7.00 per 100; per 1000, \$65.00

Mammoth Bulbs. 15c. each; per doz., \$1.50; \$10.00 per 100; per 1000, \$90.00



Lilium Auratum Platyphyllum.



Lilium Candidum. (For description see above.)

Album Kraetzeri. An improvement on the old type of Lilium Album, being much larger and better in every way. The flowers are very large, measuring 6 to 8 in. when fully expanded. Height, 2½ to 3½ feet, blooming in August. Mammoth Bulbs 3oc. each; per doz., \$3.00; \$20.00 per 100

Magnificum. A beautiful new variety with flowers almost twice the size of the other types. Color, a very rich red, spotted deep red. It is a tall graceful

Melpomene. A very rich blood-red, crimson, spotted flowers, large and heavy. Height, 3 to 3½ feet, blooming in August. Large Bulbs 15c. each; per doz., \$1.50; \$10.00 per 100

Rubrum or Roseum. Very deep pink, in fact the flower is white, but on ac-

Rubellum. A compact or dwarf growing lily, producing flowers of a beautiful delicate pink. It blooms in June and July, which is much earlier than most of

Tennuifolium. (Coral Lily.) Color, rich orange scarlet. Height, 1 to 2 feet, flowering in May and June; flowers small, foliage very narrow. 15c. each; per doz., \$1.50; \$10.00 per 100.

Tigrinum. Our stock of Tiger Lilies is imported from Japan and will be found to be far superior to home-grown bulbs which are small and produce weak plants. Color, golden orange spotted black, blooms in profusion. It makes a good show when massed in a bed or border. Blooms in July and August.



White Calla Lily

Single Bulbs of Callas, except where noted, mailed free. Add 10c. per dozen for mailing Black, Little Gem and Spotted Varieties



Chinese Sacred Lily

Callas require good, rich soil and plenty of warmth and water to make them thrive. The White Calla may also be grown in water. The black variety does not require so much moisture. When through flowering the pots may be laid on their side to allow the tops of bulb to die off. The plant may thus be used another season.

WHITE CALLA LILIES

Medium Size .					Each \$0.10	By Mail \$0.12	Doz. \$1.00	100 \$7.50	1000 \$70.00
First Size Mammoth Size					.15	.18	1.50 2.50	10.00	90.00
Monster Size					.40	.45	4.00	30.00	250.00

BLACK CALLAS (Ready in October)

Very dark flower; foliage green. Water sparingly until the plant is about 4 inches high. 15c. each; per doz., \$1.50; \$10.00 per 100.

SPOTTED CALLAS (Ready in October)

White flower with green foliage mottled white; very free bloomer. 10c. each; per doz., \$1.00; \$7.00 per 100.

LITTLE GEM CALLA

Our stock of these is genuine, being procured direct from the original source. The plant and original source. The plant and flower are indeed a curiosity. In appearance and growth it is just like the White Calla, except that the bloom and plant are much smaller. They are very free bloomers and are excellent for cutting or as pot plants. ioc. each; per doz., \$1.00; \$6.00 per 100.

YELLOW CALLA

(Elliottiana)

A beautiful variety, producing a flower of a golden-yellow color; the foliage is dark green, spotted white. 50c. each; per doz., \$5.00.



Little Gem Calla

TESTIMONIAL

I have been buying all my bulbs from another firm in years gone by, but last season I purchased some of the same sorts of bulbs from them and part from your house. Yours proved to be most satisfactory in every way while those from the other firm turned out in many cases to be blind.—MRS. MARY CRISWELL, Vandergrift, Pa.

CHINESE SACRED LILY

These beautiful flowers are deliciously fragrant and are produced in great abundance. The best effect may be had by planting three or more bulbs in a cluster. This is usually done in bowls, with pebbles and water, although they may also be grown in soil. After planting, place the bulbs in a dark, cool place until the bud appears in the stem; then bring to the light. Care should be taken at all times to see that they have an abundance of water. Many failures of Chinese Lilies to bloom are caused by keeping them in too warm a room; also by gases and dry heat. It is best to keep them in a cool room until the buds have burst. They flower in six weeks from time of planting. Color white, suffused yellow. We handle only blooming size bulbs.

Large Bulbs-10c. each (by mail, 13c.); 3 for 25c. (by mail, 35c.); \$2.00 per

basket of 30 bulbs.

Mammoth Bulbs—15c. each (by mail, 18c.); 2 for 25c. (by mail, 30c.); \$3.50 per basket of 30 bulbs.

GOLDEN CHINESE LILY

A beautiful variety. The center cup is deep yellow while the perianth is lighter. Treat exactly the same as the regular Chinese Lily. Very fragrant. Large Bulbs-5c. each; per doz., 5oc. (by mail, 65c.); \$3.50 per 100.

BOWLS FOR CHINESE LILIES. Glass, for one bulb-15c. each; per doz., \$1.50. Glass, for three bulbs—25c. each; per doz., \$2.50.

IMARI OR JAPANESE BOWLS. Small—20c. each; per doz., \$2.00. dium—30c. each; per doz., \$3.00. Large—40c. each; per doz., \$4.00. (Chinese Lily Bowls cannot be mailed.)

PEBBLES for Chinese Lilies. Carefully screened and selected. 8c. per qt. 2 qts., 15c.; 4oc. per peck; bushel, \$1.25. (Pebbles cannot be mailed).

MISCELLANEOUS FLOWERING BULBS

ACONITE-WINTER. (Eranthis Hyemalis.)

A very early golden yellow flowering bulb blooming with the Snowdrop. The foliage is quite dense and remains after the flower has died down. Aconite should be planted where it is shaded, preferably in a moist location; perfectly hardy. Height, about 6 inches. Dozen and 100 lots mailed free. 3c. each; 20c. per doz.; per 100, \$1.00; \$7.50 per 1000.

Neapolitanum. Used exclusively for indoor culture in pots and pans. It is especially adapted to forcing and makes an excellent cut flower; color pure white. Height 12 inches. It is not hardy, so cannot be planted outdoors. Dozen and 100 lots mailed free. Each, 3c.; 2oc. per doz.; per 100, \$1.00; \$6.50 per 1000.

AMARYLLIS

Nothing equals the grand Amaryllis for variety of color, and for ease of culture. They usually flower in two or three weeks after planting. They are not hardy, so must not be planted outdoors. When the bulb has discontinued flowering it may be allowed to die off at the top, the bulb can then be cured and used another season. Keep in the dark for about I week when starting, and water liberally. Do not plunge the entire bulb in the pot, but cover it about half way up.

Belladonna Major. Bright pink. 15c. each; per doz., \$1.50. Formosissima. (Jacobean Lily.) Crimson. 10c. each; per doz., \$1.00.

Hybrids of Vittata. A mixture of fancy unnamed sorts containing some handsome types.

Johnsoni. Red. striped white, very large flowering. Large Bulbs, 25c. each; per doz., \$2.50. Mammoth Bulbs, 35c. each; per doz., \$3.50.

Treatea Alba (Zephyranthes). A very small flowering white variety, with grass-like foliage.

5c. each; per doz., 4oc., (postpaid); \$3.00 per 100.

Treatea Rosea (Zephyranthes). Just like the above, except for color, which is a beautiful pink. 5c. each; per doz., 4oc., (postpaid); \$3.00 per 100.

			Each, post	paid Doz.								
Amaryllis	Giant	Flowering.	Crimson \$1.00	\$10.00								
6.6	6.6	64	Orange Red 1.00	10.00								
4.4	6.6	CE	Red, striped white 1.00	10.00								
66	6.6	6.6	White, striped red 1.00	10.00								
Add 3c. per bulb for mailing Amaryllis except where noted.												

ANEMONE (Windflower)

One of our most attractive winter and spring flowering bulbs. They are excellent for forcing in pots for house or conservatory blooming; also perfectly hardy if planted outdoors. Height, about 10 inches. Dozen lots mailed free.

Single Scarlet. 3c. each; per doz., 20c.; \$1.25 per 100, (postpaid, \$1.40); \$10.00

Fulgens. Single scarlet, very large. 4c. each; per doz., 30c; \$2.00 per 100,

(postpaid, \$2.15); \$17.50 per 1000. Single Mixed. All colors. 3c. each; per doz., 20c.; \$1.00 per 100, (postpaid, \$1.15); \$7.50 per 1000.

Double Mixed. All colors. 3c. each; per doz., 25c.; \$1.50 per 100, (postpaid, \$1.65); \$12.00 per 1000.

The Bride. Double white, very fine. 4c. each; per doz., 35c.; \$2.25 per 100, (postpaid, \$2.40); \$18.50 per 1000.

ANOMATHECA CRUENTA (Scarlet Freesia.) (Ready in November.)

This little bulb produces an attractive scarlet flower much resembling the favorite Freesia. It is used principally for forcing indoors,

but may be planted out if protected during winter. The flowers, which are borne in great profusion, are a rosy scarlet, spotted crimson on the three lower petals. Price includes postage on dozen and 100 lots. 3c. each; per doz., 20c.; \$1.25 per 100; \$10.00 per 1000.

BEGONIAS (Tuberous Rooted). (Ready in December).





Fancy Giant Amaryllis



Single Anemone-Fulgens.

These bulbs can be used for spring bedding as well as for early flowering indoors. They cover a wide range of colors as given below. The flower makes a beautiful contrast with the dark green foliage. Begonias are not hardy, and cannot be left outdoors during winter. They delight in a

moist snaded place.		
SINGLE BEGONIAS		DOODLE DEGOTING
Each Doz.	100	Each Doz. 100
Crimson \$0.10 \$1.00	\$6.00	Crimson \$0.15 \$1.50 \$10.00
Orange	6.0 0	Orange 1.50 10.00
Pink	6.00	Pink 15 1.50 10.00
Scarlet 10 1.00	6.00	Scarlet 4 15 1.50 10.00
White	6.00	White 15 1.50 10.00
Yellow	6.00	Yellow 1.50 10.00
Mixed	5.00	Mixed
Diago add 10c. ner dozen for mailing Regonias.	Single	hulbs mailed free



Begonia



Chionodoxa

CHIONODOXA (Glory of the Snow)

One of the first flowers to appear in the spring. They make a handsome show, each bulb producing several flower spikes. They are perfectly hardy and do not need any protection. They are frequently planted in masses on a lawn like Crocus. For edging other early flowering bulb beds they are well suited. Height about 6 inches. Dozen and hundred lots mailed at prices quoted below.

lots mailed at prices quoted below.

Gigantea. Large flowers; color lilac blue, white centre. 25c. per doz.; per 100, \$1.50; \$12.00 per 1000.

Lucillæ. Bright blue with white centre. 15c. per doz.; per 100, \$1.00; \$8 00 per 1000.

Sardensis. Very deep blue with white centre. 15c. per doz.; per 100, \$1.00; \$8.00 per 1000.



Crown Imperial "Crown upon Crown"

COLCHICUM AUTUMNALE (Giant Autumn Flowering Crocus)

An attractive autumn flowering bulb. The flowers appear in the autumn while the leaves appear the following spring. They are perfectly hardy and do not require replanting. Grand for planting in woods, meadows, amongst shrubbery, etc. The colors comprise the various shades of lavender, purple and rose. Height 6 inches. Very Large Bulbs. 6c. each; per doz., 65c. (postpaid, 75c.); \$4.50 per 100.



Michell's Giant Named Crocus

CROWN IMPERIAL (Frittelaria Imperialis)

This bulb is not given the attention that is due it, for nothing makes a more striking or brilliant show than a cluster of Crown Imperials. It is hardy in every way, but we recommend a slight protection during winter. When planted three or four in a clump they give the best effect. The bulb produces a stem 3 to 4 feet long with a cluster of bell-shaped flowers at the top, which are gorgeous in coloring. We offer mammoth bulbs.

Each Doz. 100

mammoth bulbs.	Each	Doz.	100
Single Red	. \$0.20	\$2.00	\$15.00
Single Orange	25	2.50	18.00
Double Red (Crown upon Crown)	30	3.00	20.00
Single Mixed	12	1.25	8.00

CROCUS

Nothing can be had for so small an outlay that will produce the effect of a planting of Crocus bulbs. They should be put in the lawn, in the woods and wherever a place is available. The bright colored flowers appear almost as soon as the snow is away and makes one feel as though spring were actually at hand. For edging around perennial borders they are grand. They should be put in double or triple rows. We recommend for fine effect, planting the Giant Named varieties.

MICHELL'S GIANT NAMED VARIETIES

MICHELL S GIANT MANED TARRETTES	,	
Doz.	100	1000
Baron von Brunow. Deep blue 15c.	75c.	\$5.00
Cloth of Gold. Rich yellow, brown veins . 15c.	75C.	6.00
Cloth of Silver. Silvery white, striped lilac 15c.	75C.	6.00
Mont Blanc. Pure white 15c.	75C.	6.00
Purpurea Grandiflora. Fine purple 15c.	75c.	6.00
Sir Walter Scott. White, striped purple 15c.	75c.	6.00
EXTRA LARGE CROCUS IN SEPARATE CO	LORS	
Doz.	100	1000

EX	TRA LA	RGE	CR	OC	US	IN	1 8	SE	PΑ	R	ATE CO	DLORS	
											Doz.	100	1000
Blue and	Purpl	e.,									\$0.12	\$0.45	\$3.75
White .											.12	-45	3.75
Striped											.12	.45	3-75
Yellow.	First s	sizę .				100					.12	-45	3.75
Yellow.	Mamn	ioth	siz	е							.20	1.00	7.50
Yellow.	Giant	size									.25	1.35	10.00
Mixed.	All cold	ors .									.10	35	3.25
Dozen lo	ts of Cr	ocus 1	mail	led	fre	e.	Αd	lđ :	100	:. :	per 100	for post	tage.

DIELYTRA SPECTABILIS (Bleeding Heart)

Ready in November. A very ornamental spring-flowering plant. The flowers, which are heart-shaped, are produced on long drooping stems, of a beautiful rose and white color combination. It is the earliest spring plant to flower, with the exception of some bulbs. After the flower has bloomed away, the plant makes a very attractive appearance with its foliage. In order to make strong root development, the top may be cut away to the ground after the foliage has thoroughly developed. Dielytra forces very readily and is very attractive in a greenhouse or conservatory. We offer very strong, large roots. 20c. each, (by mail, 25c.); per doz., \$2.00; \$12.50 per 100; per 1000, \$90.00.

GLADIOLUS (Ready in November).

The two varieties we offer below are very well suited to greenhouse culture, where they may be planted on carnation benches and in almost any place where they will get light and water. They produce long spikes of beautiful flowers, and are fine for cutting.

Bride. Pure glistening white, 3c. each; per doz., 2oc.; \$1.25

per 100; per 1000, \$8.50.

Blushing Bride. Rosy white with carmine blotches. This new and very fine gladioli is worthy of extensive cultivation.

4c. each; per doz., 30c.; \$1.50 per 100; per 1000, \$12.00.

GLOXINIAS (Ready in December).

Our strain of these is very large flowering. The gloxinia is easily succeeded with in either house or conservatory. They like a shaded place, reasonably warm, and plenty of moisture. We offer mixed and separate colors as below.

Blue
Scarlet and Red
Spotted and Tigered
White Bordered Blue
White Bordered Scarlet
White (Pure)

Any of the above separate color gloxinias, 15c. each; per doz. \$1.50 (by mail, \$1.65); \$7.00 per 100.

Choicest Mixed Gloxinias. 10c. each; per doz., \$1.00 (by mail, \$1.15); \$6.00 per 100.

FREESIA

A beautiful white flower of exquisite fragrance. A continuance of them in flower can be had from Christmas until early summer, if planted at intervals of two or three weeks. Put them in pots or pans, 6 or 8 bulbs at a time, and place them in the light. Unlike most other bulbs, they make root and top growth at one time and become weakened if put in the dark. The flower stem is 8 to 10 inches long, and therefore it makes valuable for cutting.

Bermuda. Pure white, First size bulbs, 3c. each; per doz., 20c.; \$1.00 per 100; per 1000, \$8.00.

Bermuda. Pure white, Mammoth bulbs, 4c. each; per doz., 3oc.; \$1.50 per 100; per 1000, \$10.00.

California. White, with yellow throat, First size bulbs, 2c. each; per doz., 15c.; 75c. per 100; per 1000, \$6.00.

California. Mammoth bulbs, 3c. each; per doz., 2oc.; \$1.25 per 100; per 1000, \$9.00.

California. Monster bulbs, 5c. each; per doz., 35c.; \$2.00 per 100; per 1000, \$15.00.

Fischer's Purity. This is the grandest freesia ever offered. The flowers are almost twice the size of the regular type; they also differ somewhat, being a pure glistening white; the stems are often 15 inches long and very wiry, rendering it a most valuable cut flower. Each bulb will produce 3 or 4 flower stems.

First Size Bulbs. Each, 7c.; 7oc. per doz.; per 100, \$3.50; \$30.00 per 1000.

Mammoth Bulbs. Each, 10c.; \$1.00 per doz.; \$5.00 per 100; per 1000, \$40.00.

TESTIMONIAL ON MICHELL'S FREESIA

I wish you could see the Mammoth Freesia Bulbs in flower, which I got from you. They are marvelous, indeed. I am getting 200 cut blooms a day from them. They are certainly grand and I have enjoyed them so much. St. Martins, Pa.

Mrs. J. J. H.



Dielytra Spectabilis. (Bleeding Heart.) (See description at top of page)



Fischer's Purity Freesia (See description opposite).

IRIS (Fleur de Lis)

The Iris is rapidly coming to the front as one of our most useful, as well as beautiful, flowering perennials. They thrive most anywhere, re-

quiring little or no attention, multiplying rapidly.

ENGLISH IRIS. These are similar to the Spanish Iris, but the flower is larger and also blooms earlier; perfectly hardy. Height about Doz. By mail 20 inches. Each 100 1000

May and June. Each By mail Doz. Named Varieties. Separate \$0.15 \$0.20 \$1.50 \$10.00 Mixed. All varieties 6.00 JAPANESE IRIS (Kaempferi). This is the grandest of all Iris. Bloom-

ing in July; the flowers are gigantic and of great substance. They will keep a long time when cut and placed in water.

Each By mail attractive than many of the latter. The flowers are beautiful and very delicate. They may be used for bedding outdoors or for forcing. While they are hardy we recommend a covering of litter to protect them during the severest part of winter. Each Doz. 100 Postpaid 1000 Alex. Von Humboldt. Light blue \$0.02 \$0.15 \$1 00 \$1.10 \$8.00 Mixed. All colors . .85

5.00 The flowers are very large, of a peculiar coloring, being a blush tinted dark and covered with a network of veinings and lines. 15c. each; per

doz., \$1.50; \$10.00 per 100.



A Cluster of Michell's Mammoth Russian Lily of the Valley



Spanish Iris

IX!AS

A charming little stove and conservatory bulb. It may also be planted outdoors if put in a protected position with plenty of covering during winter, in well-drained soil. The flower is very brilliant; produced on slender stems about 10 inches long. Crateroides. A brilliant scarlet variety; forces very readily. 3c. each; per doz, 3oc.; \$2.00 per 100; per 1000, \$14.00.

Mixed. All colors; containing every imaginable color. 12c. per doz.; per 100, 75c.; \$6.00 per 1000.

LACHENALIA (Cape Cowslip)

A most profuse blooming bub; very early; for indoor culture only. They should be grown in a cool place, where they will remain in bloom for six weeks.

Pendula. Vermilion, tipped green and purple; very odd. 20c. each; per doz., \$2.00; \$12.50 per 100.

LILY OF THE VALLEY (Ready in December except where noted)

A beautiful pure white flower; principally used for winter Very fragrant and produced in abundance. For indoor culture plant about 25 pips or roots in a 7-inch pot or pan, place outside, where they should be left until they have been subjected to several nights' freezing, which brings them into flower more readily. When grown outdoors always plant in a shaded place, preferably moist. They bloom in four weeks incide and if planted at intervals a succession of flowers can inside and, if planted at intervals, a succession of flowers can be had all winter.

Michell's Berlin Pips. For forcing. 25c. per doz. (by mail,

30c.); 40c. for 25; \$1.50 per 100; per 1000, \$13.50.

Dutch Pips. (Ready in November). For outdoor culture.

20c. per doz. (by mail, 25c.); 35c. for 25; \$1.25 per 100; per 1000, \$11.00.

Michell's Mammoth Russian. This is the finest strain of Valley procurable. 40c. per doz.; per 100, \$2.50; \$18.00 per 1000.

Clumps. (Ready in November). For outdoor planting only.

25c. per clump; per doz., \$2.50; \$18.00 per 100. Cold Storage. Supplied at intervals of every two weeks. No less than 100 supplied. \$2.50 per 100; per 1000, \$22.50.

ORNITHOGALUM ARABICUM (Star of Bethlehem)

A pure white spring-flowering bulb, perfectly hardy, will also force indoors. 5c. each; per doz., 4oc.; \$3.00 per 100; per 1000, \$25.00.

OXALIS

A free flowering house bulb which can be brought into flower in 6 to 8 weeks. Plant the bulbs in pots or pans about 6 bulbs to each, place them in a dark, cool place until thoroughly rooted, when they may be brought to the light. Oxalis are susceptible to insects from which they may be kept free, by an occasional sprinkling of tobacco dust. The bulbs are not hardy, so cannot be planted outside. They are well adapted to hanging baskets, with the exception of the Grand Duchess variety, which makes a fine pot plant.

Bermuda Buttercup. Pure yellow, free flowering variety, for pots. Large bulbs. 3c. each; per doz., 25c; \$1.50 per 100; per 1000, \$10.00. Monster bulbs. 5c. each; per doz., 5oc.; \$3.00 per 100; per 1000, \$22.50. **Bowei.** A large flowering sort; color, rich pink, very beautiful. *Large Bulbs*,

3c. each; per doz., 25c.; \$1.50 per 100; per 1000, \$10.00. Mammoth Balbs, 6c. each; per doz., 6oc.; \$4 00 per 100; per 1000, \$35.00.

Grand Duchess. A distinct bushy upright growing variety, suited best for pot

culture: the flowers are very large, often measuring as large in diameter as a

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	silver d											Each	Doz.	100	1000
(Grand	Duch	iess.	Lave	nder		۰	. 1				\$0.03	\$0.25	\$1.50	\$10.00
(Grand	Duch	iess.	Whit	te.							.03	.25	1.50	10.00
(Grand	Ducl	ness.	Pink								.03	.25	1.50	10.00
Do	uble '	Yello	w									.04	.30	1.75	12.00
Pi	nk					· /I				٠		.03	.25	d. 1.50	10.00
Ve	rsicol	or.	${ m Red}$, ${ m '}$	Viole	t and	W	hi	te			٠	.03		1.50	10.00
W	hite .											.03	.25	1.50	10.00
Υe	llow.	Sing	gle .				٠				۰	.03	.25	1.50	10.00
Mi	ixed.	All c	colors					•	• .	•	•	.02	.15	1.00	8.00



Bermuda Buttercup Oxalis.

MICHELL'S HARDY DOUBLE PÆONIES

(Ready in November.)

These are another class of plants that have come into general favor in later years. They are well worthy of any attention bestowed upon them, for nothing makes a more gorgeous or lasting show than a bed of pæonies. They are perfectly hardy and need no attention after planting.

MICHELL'S GIANT FLOW-ERING PÆONIES

See Illustration on front cover.

We offer a special selection of very large clumps, which if planted this fall, will bloom next spring. For an immediate effect these cannot be surpassed.

Pink, White and Red in separate colors. 35c. each, (3 for \$1.00); \$3.50 per doz.; per 100, \$20.00.

Pæony Festiva Maxima Alba. A grand white variety, streaked carmine in centre of flower, very early to bloom and quite fragrant. 50c. each, (3 for \$1.25); \$5.00 per doz.; per 100, \$35.00.

REGULAR DOUBLE PÆONIES

Pink, Red and White in large clumps, with 3 to 5 eyes each. 25c. each; per doz., \$2.50; \$16.00 per

Pæony Tennuifolia. A beautiful red sort, like a Jack rose, with fine foliage, blooms very early. 25c. each; per doz., \$2.50; \$18.00 per 100.



Michell's Double Hardy Pæonies.

RANUNCULUS OR BUTTERCUPS

A very dwarf growing bulbous plant, blooming very profusely. They are perfectly double in form and look like a small Anemone. For growing indoors they are very desirable; they may also be planted outside in borders with protection.

\$0.75 •75 •75 \$0.15 \$6.00 6.00 .15 6.00

SCILLA SIBERICA (Squills)

A pretty blue flower, making an attractive combination when planted with Snowdrops or Crocus. They flower very early and remain in bloom some time. For growing in pots or pans they are also desirable. Planted in hyacinth and tulip beds as background they show off nicely, coming into flower before either of the above. We import large bulbs only. Each, 3c.; 2oc. per doz.; per 100, \$1.25; \$10.00 per 1000.

SCILLA (Maritima)

A giant flowering Scilla, bearing a beautiful rose-colored flower. 5oc. each; per doz., \$5.50.

SPARAXIS

A small bulb bearing a very large flower on long, graceful stems; they resemble somewhat the Ixia in shape. The range of colors is very great and they are most attractive for indoor blooming as they are not hardy.

Mixed Colors. 2c. each; per doz., 15c.; 75c. per 100; per 1000, \$6.00.

SNOWDROPS (Galanthus)

This is the first flower to appear in the spring and may invariably be seen in flower with snow and ice around it. should be planted in masses or clumps, otherwise they are not conspicuous. Color pure white. Snowdrops can be flowered indoors during winter where they do well.

Each Doz. \$6.00 . \$0.02 \$0.15 \$0.75 .20 I.00 7.50 1.50 12.50 .25



Elwee's Giant Snowdrops (See opposite)

SPIREA (Ready in November)

This is a favorite Easter flowering plant rivaling with the lily. The root is forced principally, but is also suited for outdoor planting, where it blooms in June. Our Spirea clumps are very large and cannot be mailed to advantage.

Astilboides Floribunda. A very plumy, fluffy variety; pure white. 15c. each; per doz., \$1.25;

\$7.00 per 100.

Blondin. A large, thrifty plant, yielding an abundance of bloom. 20c. each; per doz., \$2.00; \$12.50 per 100.

Compacta Multiflora. Of dwarf habit, very compact growth; pure white. 15c. each; per doz.,

\$1.25; \$7.00 per 100. Gladstone. One of the newer varieties. It is the best white sort in existence to-day, producing an immense plant with a mass of flowers.

Large clumps: 20c. each; per doz., \$2.00; \$10.00 per 100.

Monster clumps: 35c. each; per doz., \$3.75;

\$20.00 per 100.

Japonica. The old type of Spirea, growing taller than the other sorts. 15c. each; per doz., \$1.00; \$6.00 per 100.

McKinley. A good, new, white variety. 20c.

each; per doz., \$2.00; \$12.50 per 100.

Queen Alexandra (New). A beautiful shade of pink. Being an offspring of the Gladstone, it requires the same cultural methods. The plant should be shaded as it comes into bloom in order to bring the flower to full perfection. This is the only satisfactory pink forcing Spirea on the market. Large clumps: 50c. each; per doz., \$4.50; \$8.50 for 25; per 100, \$30.00.

Washington. This variety is similar to Gladstone but does not stand forcing so well. The flowers

are pure white and borne in great profusion. Large clumps : 20c. each ; per doz., \$2.00 ; \$12.50

Monster clumps: 35c. each; per doz., \$3.50; \$20.00 per 100.



New Pink Spirea, Queen Alexandra (See opposite)

WATSONIA (Ardernel)

A beautiful pure white Gladioli-like flower; for indoor planting; each stem produces from 25 to 40 flowers. To obtain the best results in the cultivation of Watsonia Ardernei it is important that the bulbs be given perfect drainage and, where possible, a good loamy soil to which there has been added a liberal dressing of well-rotted manure. Owing to the height of the plants when in bloom it is advisable to stake them, as it prevents their breaking off at the surface of the ground. Strong bulbs: 20c. each; per doz., \$2.00; \$15.00 per 100.

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.

GARDENIA FLORIDA (Cape Jessamine)

These are very fine for winter flowering in greenhouses and conservatories. They are also suitable for growing out doors, flowering in the early summer (they are not hardy). The color is pure white, delightfully fragrant.

Each Per doz. 3 in. pot plants . \$0.25 \$2.50 6 in. pot plants . \$0.75 \$7.50 4 in. pot plants . 35 3.50 Specimen plants . 1.25 14.00



Single Violet Luxonne

FIELD GROWN VIOLET PLANTS

We offer very large field grown clumps that will give immediate effect. They are grown and cultivated with great care and will be found superior in every way, free from disease and rust. Violets are not mailable owing to the large size of the clumps we send out.

SINGLE VARIETIES

California. One of the largest single blue violets in cultivation. Free and continuous bloomer.

La France. Very large; one of the very best long stemmed sorts. Luxonne. The very best large single blue variety. It is of a beautiful rich soft violet color, with strong stout stems from 9 to 12 inches long, very fragrant.

9 to 12 inches long, very fragrant.

Princess of Wales. A very large sort. Stems long and stout, excellent for bunching.

Prices of any of the above, 25c. each; per doz., \$2.25; \$14.00 per 100.

DOUBLE VARIETIES

Lady Hume Campbell. A fine light blue sort, excellent for late use. Russian. A very deep blue variety, blooming later than any of the others.

Swanley White. This variety compares with Lady Campbell except for color, which is white. The flowers are strongly scented. Prices of any of the above, 25c. each; per doz., \$2.25; \$14.00 per 100.



Double Violet "Lady Campbell"



Carnation Harlowarden.

FIELD GROWN CARNATION PLANTS

For winter blooming in conservatory and greenhouse. Our carnation plants are all field grown clumps, which will give immediate results indoors. Plants are not mailable.

BEST WHITE VARIETIES

Boston Market Flora Hill Lieut. Peary Lady Bountiful

The Queen Fred Burki Perfection Vesper

BEST PINK VARIETIES

Enchantress Rose Pink Enchantress Mrs. Thos. Lawson Mrs. F. Joost Nelson Fisher Dorothy Ethel Ward Pink Imperial Windsor Aristocrat

BEST RED AND CRIMSON VARIETIES

Richmond Gem. Red.

Harry Fenn. Crimson.

Harlowarden. Crimson.

BEST VARIEGATED AND YELLOW VARIETIES

Mrs. M. A. Patton. Variegated. Prosperity. White and Pink

Irene. Fine Yellow.

Prices of any of the above field grown clumps, 25c. each; per doz., \$2.00; \$3.50 for 25; 100 for \$12.00.

HOUSE PLANTS AND FERNS



ASPARAGUS PLUMOSUS

A very sturdy house plant. Desirable for growing in fern dishes. Each, 15c.; \$1.25 per doz.

ASPARAGUS SPRENGERII

								Each	Doz.	Per 100
3-inch pots	٠			٠	٠		٠	\$0.15	\$1.50	\$10.00
										22.00

ARAUCARIA (Norfolk Island Pine.)

	One	of the	m	os	t b	ea	utif	ul	de	ecc	ora	tiv	e	p	lants.	Easily
	pt in the														Each	Doz.
6	inches	high	٠								٠	•			. \$0.75	\$7.50
8	• • •														T 00	TO 00
12	40:	1	1. 1	1				4		٠				•	. 1.50	15.00
15	to 18 i	ncnes	nıg	gn	۰	٠	٠	•			۰	۰	۰	٠	. 2.00	21.00

FICUS ELASTICA (Rubber Plant)

													Each
12	inches	high				٠	٠	3				٠	\$0.50
15	66	46											.75
													1.00
2 4	. 66	6.6											1.50

CYCAS REVOLUTA (Sago Palm)

A very fine, hardy house plant. 75c. to \$5.00 each.



Asparagus Plumosa.

cocos WEDDELIANA PALM

Very graceful, fine foliage, especially adapted for planting in fern dishes. 3-inch pots, 12 inches high,

each, 25c.; per doz., \$2.75. 4-inch pots, 16 inches high, each, 5oc.; per doz., \$5.00. Special price will be quoted on larger quantities.



PALMS

Grown in cool greenhouses, preferable and more satisfactory than those grown in hothouses.

KENTIA BELMOREANA	Each
15 inches high, 5 to 6 leaves	\$1.00
20 " " 6 to 7 leaves	1.50
24 to 30 inches high, 6 to 7 leaves Also larger sizes, from \$2.50 to \$5.00 each.	2.00

ARECA LUTESCENS

L	eave	es						H	eig	ht				Each	Do	Z.
4	to	5	0	•	٠		IO	to	12	inches				\$0.25	\$2.	50
5	to	6		٠	0		15	to	18	6.6				.50	5.0	00
6	to	7					18	to	21	**				1.00	10.0	00
7	to	8	٠	٠			24	to	26	6.6				2.00	21.0	00





Boston Fern.

	R)5	1	U)	N	ı	Ŀ	٤K	5						Each	Doz.
Young plants											٠				. \$0.25	\$2.50
Strong plants												-			50	5.00
Large plants, 6-inch pots															. 1.00	10.00
Specimen plants				,	٠.			٠		۰			\$2	.00	to \$5.0	o each

JAPANESE FERN BALLS (Ready in December)

Dormant. Small size, 25c. each (by mail, 35c.); per doz., \$2.50.

Large size, 4oc. each (by mail, 5oc.); per doz., \$4.00.

foc. each; per doz., \$6.00. (Not mailable).

FERNS (For Fernerles and Dishes)

We have on hand, constantly during the winter months, a large selection of strong, healthy ferns. 3-inch pot size, 15c. each; per doz., \$1.25; \$9.00 per 100. 2½-inch pot size, 10c. each; per doz., \$1.00; \$6.00 per 100.

JARDINIERES AND FERN DISHES

Our stock of Fancy Jardinieres and Fern Dishes is exclusive; the most original designs and patterns can be obtained here, suitable for all sizes of pots. The prices are low—as little as 25c., as high as \$10.00. Call and examine our stock before purchasing elsewhere.

POT=GROWN STRAWBERRY PLANTS

We offer extra selected plants only, shipped in paper pots, to reduce transportation charges.

CLYDE. Early to mid-season (perfect). Exceedingly productive, large, globular, perfectly formed, light scarlet berries of fine quality. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

quality. 7oc. per doz.; per 100, \$4.00; \$32.50 per 1000.

COMMONWEALTH. Late (perfect). The very best late strawberry. It is very large and perfect in form. 8oc. per doz.; per 100, \$5.00; \$40.00 per 1000.

GANDY. Late (perfect). One of the best berries for market. Borne upon long, strong stalks well above the ground. 70c. per doz; per 100, \$4.00; \$32.50 per 1000.

GLEN MARY. Mid-season to late (Pistillate). Its roots are enormous, enabling them to ripen its great crop of monster berries in the driest season. 75c. per doz.; per 100, \$4.00; \$32.50 per 1000.

KITTY RICE. The fruit is large, conical, and perfect in color and quality. Season medium. 8oc. per doz.; per 100, \$5.00; \$40.00 per 1000.

MARSHALL. Early (perfect). It is the earliest of all the very large varieties, and it usually matures all its fruit. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

MICHEL'S EARLY. (Perfect). A strong growing, extra early variety; attractive in color. 7oc. per doz.; per 100, \$4.00; \$32.50

NEW HOME. Late (perfect). Introduced by the well-known, reliable strawberry introducer, W. F. Allen. It is a very large, bright red berry and excellent keeper. Mr. Allen states that he can pick 20 quarts in 20 minutes. 80c. per doz.; per 100, \$5.00; \$40.00 per 1000.

NICK OHMER. Mid-season (perfect). The berries are of largest size—a giant among strawberries. Rich crimson, firm and solid. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

SAMPLE. (Pistillate). Continues a long time in fruit. The berries are large to the last. Colors all over at once. 7oc. per doz.; per 100, \$4.00; \$32.50 per 1000.

SAUNDERS. (Perfect). One of the best to plant with pistillate varieties, as it blooms for a longer season than most kinds. The fruit is large. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

SENATOR DUNLAP. Fruit of large size, deep red in color, firm and excellent in quality; season early and continues in bearing nearly a month. 8oc. per doz.; per 100, \$5.00; \$40.00 per 1000.

SHARPLESS. Mid-season (perfect). One of the finest, good color, fine quality. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

STEPHENS LATE CHAMPION. (Perfect). Pronounced by experts to be the best late variety grown. It is a tremendous yielder of large, well-shaped, globular berries; very regular in form. It retains its size up unto the last picking. 80c. per doz.; per 100, \$5.00; \$40.00 per 1000.



VIRGINIA. (Perfect). Ripens among the earliest, producing an unusually large berry. 8oc. per doz.; per 100, \$5.00; \$40.00 per 1000.

WILLIAM BELT. Mid-season (perfect). For size, beauty and fine quality it is one of the very best. Ten of the largest fill a quart box. 70c. per doz.; per 100, \$4.00; \$32.50 per 1000.

LAYER PLANTS OF STRAWBERRIES

We can supply any of the varieties offered here, together with most any of the other sorts, in strong, well-rooted runners, ready about September 1st. 25c. per doz., (postpaid, 3oc.); \$1.00 per 100, (postpaid, \$1.15); 500 for \$3.50; \$6.00 per 1000.

Books on the Culture of the Strawberry and Other Fruits.
Strawberry Culture (Fuller)
Berry Book (Biggle's)
Fruit Culturist (Thomas)
Small Fruit Culturist (Fuller)
Principles of Fruit Growing (Bailey)
Fruit Garden (Barry's)

PLANT HEDGE PLANTS IN SEPTEMBER AND OCTOBER



A Hedge of California Privet.

CALIFORNIA PRIVET

Large Stock, Strong Plants

Exceedingly beautiful; very vigorous and hardy; leaves deep green, bright and very glossy. Especially adapted for hedges at the seashore; easily transplanted. Beware of spurious kinds of privet which are being offered for the above and which are not nearly so desirable. Ours are the genuine California or Japan Privet (Ligustrum Ovalifolium). Most of them have been transplanted and are furnished with an abundance of fine fibrous roots, are well branched and are sure to give satisfaction.

per doz., \$5.00.

OSAGE ORANGE. 1 year old: per 100, 75c.; per 1000,

\$5.00. 2 years old: per 100, \$1.00; per 1000, \$7.50.

We are in position to furnish at lowest price other hedge plants such as Althea Berberis and dwarf Evergreens.

SMALL FRUITS

Plant in October and November so they will be established for early spring growth.

BLACKBERRIES

Plant in good rich soil, in rows five feet apart, and three or four feet apart in the row. After the fruiting season or in early spring, cut out all the dead wood. These should be planted early, before the buds start. A good top dressing of stable manure, applied annually, produces large crops. Keep the ground clean and well worked.

An excellent early berry; ripens its entire crop at once. Berries good size, black, firm, sweet and of good quality. Per doz., 6oc.; \$3.00 per 100.

Eldorado. A very vigorous grower, free from mildew, enormously productive and tree from core. Per doz., 6oc.; \$3.00 per 100.

Very hardy and exceptionally late. Fruit firm and of excellent quality; no core. Per doz., 6oc.; \$3.00 per 100.

Iceberg. A white blackberry. Its bearing qualities are wonderful. The berry is very large, sweet and tender. A heavy cropper. Per doz., 75c.; \$5.00 per 100.

Ward. An immense glossy black variety; rich, sweet, and with no hard core. A tremendous yielder. Per doz., \$1.00; \$8.00 per 100.

CURRANTS

Black Naples. Vigorous and productive. Used for jelly and jams and highly profitable for market in some sections. Two years old. Per doz., \$1.00; \$6.00 per 100.

Fay's Prolific. Color rich red. Per doz., \$1.00; \$6.00 per 100.

Red Dutch. Medium size; in large bunches. The old and wellknown currant of the garden. Per doz., \$1.00; \$6.00 per 100.

Red Cherry. Very large. Per doz., \$1.00; \$6.00 per 100.

White Grape. The best white variety; large and sweet. Per doz., \$1.00; \$6.00 per 100.

HARDY GRAPE VINES

Brighton. Bunch large, well formed Berries red, medium to large, round, excellent flavor and quality. One of the earliest in

Campbell's Early. A valuable and delicious grape. Vine very strong, hardy and vigorous, with thick, healthy foliage; an abundant bearer. Berries large, black, with light purplish bloom; skin thin; flesh firm but tender; few and small seeds; flavor rich and sweet.

Catawba. A very good keeper; red, sweet and rich, with pleasant flavor. Does best against buildings.

Concord. One of the most profitable of all hardy grapes. Bunch and berry large; black, juicy and sweet.

Delaware. Bunches small, compact, shouldered. Berries rather small, round; skin thin; light red; flesh very juicy, sweet, spicy and delicious.

Columbian. The largest grape in culture. A beautiful black color, juicy and sweet.

Moore's Diamond. A strong healthy grower, hardy and productive; color white; bunch and berries large. Ripens before Concord.

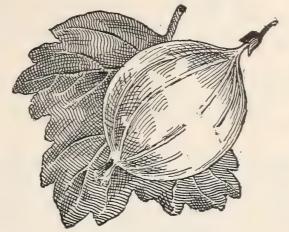
Moore's Early. Berry and bunch large, round; color heavy blue. Its earliness makes it desirable for an early market.

McPike. (New). Equal to Black Hamburg. Perfectly hardy and earlier than Concord. Bunches large, even and compact. Berries of mammoth size, being three inches in circumference; of superb quality; skin thin; delicious flavor: color deep blue. Each, 35c.; \$3.50 per doz.

Niagara. Berries large, mostly round, light greenish-white, semi-transparent; does not crack; has very little pulp.

Pocklington. Bunch and berries large; when fully ripe a light golden-yellow, juicy, tender, sweet. Strong grower, productive.

Prices, 2-year old vines, except where noted, each, 25c.; \$2.50 per doz. 3-year old vines, except where noted, each, 5oc.; \$5.00



Industry Gooseberry

GOOSEBERRIES

Downing. Large pale green; soft, juicy and good for family use. Per doz., \$1.50; \$8.00 per 100. **Houghton's Seedling.** Pale red. Per doz., \$1.50; \$8.00 per 100.

Industry. Although a foreign sort, it has done admirably, being a vigorous grower and an immense yielder. Color dark red.

Each, 20c.; \$1.50 per doz., 100, \$10.00.

Pearl. A very productive and perfectly healthy variety, quite free from mildew. Pearl is a favorite and hard to beat; bushes planted but one year are said to yield three quarts of berries. A robust, vigorous grower, with berries larger than Downing. Each, 20c.; per doz., \$1.50; \$10.00 per 100.

RASPBERRIES

Brandywine. Large, bright red, hardy and productive, an old variety, extensively grown. Per doz., 50c.; \$2.50 per 100.

Cuthbert. Large, firm, deep rich crimson, of excellent quality, perfectly hardy and very productive. Per doz., 50c.; \$2.50 per 100. Philadelphia. Dark crimson. Per doz., 50c.; \$2.50 per 100. Golden Queen. Best yellow variety. Per doz., 50c.; \$2.50 per 100. Gregg. A large black variety, fruit firm, of excellent quality, and

a good shipper. Per doz., 50c.; \$2.50 per 100. Cumberland (Blackcap). The largest raspberry known. Selected

specimens measure an inch in diameter, they are uniformly very large. The canes are extremely hardy. They are immensely productive, producing annually very heavy crops. Fruit firm, and in quality equal to the very best. Per doz., 50c.; \$2.50 per 100. Columbian. A most vigorous grower. It is very hardy. Fruit

very large, often an inch in diameter, color dark red, bordering on purple, adheres firmly to the stem, the best for canning or evaporating and probably the most productive of all raspberries. Per doz., 50c.; \$2.50 per 100.

FRUIT TREES

APPLES-Baldwin, Ben Davis, Maidens' Blush, Northern Spy, Orange Pippin, R. I. Greening, Smith's Cider, Winesap, York Imperial, Grimes' Golden, Yellow Transparent. Extra strong well developed trees 2 years old, 6 to 8 feet high. Each, 6oc.; \$6.00 per doz. CHERRIES—Black Tartarian, Early Richmond, Gov. Wood,

Montmorency, May Duke, Mercer, Yellow Spanish, also

all other varieties. Extra strong well developed 2 year old trees, 6 to 8 feet high. Each, 75c.; \$7.50 per doz.

PEARS—Bartlett, Clapp's Favorite, Kieffer, Lawrence, Worden's Seckel, Vermont Favorite, also all other varieties. Extra strong well developed 2 year old trees, 6 to 8 feet high.

Each, 75c.; \$7.50 per doz. PEACHES—Crawford's Early, Crawford's Late, Elberta, Ford's White, Mountain Rose, Stump the World, also all other sorts. Extra strong well developed trees 2 years old, 5 to 6 feet high. Each, 40c.; \$4.00 per doz.

PLUMS-Abundance, Burbank, Green Gage, Satsuma. Extra

strong trees. 2 years old. Each, 75c.; \$7.50 per doz.

QUINCES—Champion, Orange. Meech, Bourgeat, Extra
strong trees, 2 years old. Each, 75c.; \$8.00 per doz.

Write for complete Catalogue of Trees, Shrubs, etc. Mailed free.

MICHELL'S CELEBRATED FLOWER SEEDS

For the convenience of our customers, and to facilitate the filling of orders, we have affixed numbers to all varieties of Flower Seeds, and in ordering it is only necessary to give the quantity wanted and the number; but care should be taken to give the correct number, as a mistake in this would result in getting the wrong variety.

ABRONIA (Sand Verbena)	
10 Umbellata. Rosy lilac with white eye	Pkt. \$0.05
ABUTILON (Chinese Bell Flower)	
15 Choice Mixed. Greenhouse shrubs; 3 to 4 feet	.Io
ACHILLEA	
perennials, blooming all summer; pure white double flowers; 18 inches (Large pkt., 25c.)	.Io
ACONITUM (Monk's Head or Wolf's Bane)	
25 Napellus. Hardy perennial, producing curious, hood-shaped blue and white flowers (Large pkt., 20c.)	.05
ACROCLINIUM (Everlasting Flower)	
33 Single Mixed (Large pkt., 10c.) 34 Double Mixed (Large pkt., 10c.)	.05
ADLUMIA (Mountain Fringe or Allegheny Vin	e)
37 Cirrhosa. Feathery foliage, rose-colored flowers	Pkt. \$0.10
ADONIS (Flos Adonis, or Pheasant's Eye)	
40 Aestivalis. Crimson with light centre oz., 25c.	.05
AGERATUM (Floss Flower)	
50 Blue Perfection. Dark blue 1/4 oz., 25c.	TO
52 Cope's Pet. Azure blue; 6 inches ¼ oz., 25c.	.10 .10
54 Imperial Dwarf Blue, of inches ¼ oz., 15c.	.05
56 Imperial Dwarf White. 9 inches 1/4 oz., 15c.	.05
58 Imperial Dwarf Mixed. 9 inches ¼ oz., 15c.	.05
60 Grandiflorum Album. White ¼ oz., 30c. 61 Little Blue Star. Very dwarf (Large pkt., 50c.)	.10
62 Princess Victoria Louise. Large, light blue with	.15
62 Princess Victoria Louise. Large, light blue with white centre; 8 inches (Large pkt., 25c.)	.IO
ALYSSUM	
70 Carpet of Snow. Dwarf and compact; flowers white;	
70 Carpet of Snow. Dwarf and compact; flowers white; 4 inches 15c. per ¼ oz.; oz., 5oc. 74 Little Dorrit (New). Very dwarf and compact 3 pkts., 8oc.	.05
71 Little Gem. Dwarf, profuse bloomer; white; 4	.30
inches 15c. per ½ oz.; oz., 5oc. 73 Sweet. Fragrant, white flowers; 6 inches oz., 25c.	.05
73 Sweet: Fragrant, white howers, 6 inches	.05
yellow flowers; hardy perennial . (Large pkt., 10c.)	.05
AMARANTHUS	
80 Caudatus (Love Lies Bleeding) (Large pkt., 10c.)	.05
82 Cruentas (<i>Prince's Feather</i>) (Large pkt., 10c.)	.05
84 Salicifolius (Fountain Plant) (Large pkt., 15c.)	.05
86 Sunrise (Large pkt., 25c.)	.IO
88 Tricolor Splendens (Joseph's Coat). Leaves red,	.05
yellow and green (Large pkt., 15c.) 90 Mixed. All sorts	.05
AMMOBIUM (Winged Everlasting)	
95 Alatum Grandiflorum (Large pkt., 10c.)	.05
AMPELOPSIS (Boston, or Japanese Ivy)	
100 Veitchi. A hardy perennial climber oz., 30c.	.IO
ANEMONE (Windflower)	
Hardy perennial, easily grown from seed.	
105 Coronaria Mixed. 2 feet (Large pkt., 15c.) 106 Japonica Alba Gigantea. A beautiful variety; flowers	.05
large, pure white; 2 feet (Large pkt., 4oc.) 107 St. Brigid or Poppy. Flowers embrace all the rain-	.20
bow shades and also black and white, and are of	
large size (Large pkt., 3oc.)	.15



Antirrhinum (Snapdragon)

ANTIRRHINUM (Snapdragon)	
A showy and useful plant for beds or borders; also exter	rsively
grown under glass for cutting during the winter.	Pkt.
110 Dwarf Firefly. Scarlet; 1 foot (Large pkt., 15c.)	\$0.10
112 Dwarf Mixed. Choice colors; I foot oz., 5oc.	.05
113 Giant Pink. 2 feet (Large pkt., 20c.) 114 Giant Scarlet. 2 feet (Large pkt., 20c.)	.10
TIS Giant White, a feet (Large pkt 200)	.10
116 Giant Yellow. 2 feet (Large pkt., 20c.) 118 Golden Sun. Foliage canary yellow; flowers rosy-	.IO
118 Golden Sun. Foliage canary yellow; flowers rosy-	
white, spotted and striped carmine (2 pkts., 25c.)	.15
120 Queen of the North. Forms a large plant covered	
with white flowers; I foot	.IO
122 Tall Mixed. Extra fine; 2 feet oz., 4oc.	.05
123 Imported Collection. 10 dwarf varieties	.40
	.40
AQUILEGIA (Columbine) Elegant hardy perennials of easy cultivation, bloomin	
Elegant hardy perennials of easy cultivation, bloomin	g pro-
fusely from May to August. They are suitable for herb	aceous
borders and groups among shrubs, and prefer a moist soil.	Pkt.
130 Chrysantha (Golden Spurred). Bright golden yellow	
flowers; 3 feet (Large pkt., 25c.) 131 Chrysantha Alba. White (Large pkt., 30c.) 132 Cœrulea (Rocky Mountain Columbine). Large	.IO
132 Corules (Rocky Mountain Columbine) Large	.10.
flowers, violet-blue and white; 2 feet	
(Large pkt., 3oc.)	.IO
133 Haylodgensis Delicatissima. Satiny rose	.20
134 Single Mixed. All colors; 2 feet oz., 35c. 135 Double Mixed. All colors; 2 feet oz., 35c.	.05
135 Double Mixed. All colors; 2 feet oz., 35c.	.05
ARCTOTIS (African Daisy)	
150 Grandis. White with yellow throat 1/4 oz., 25c.	.IO
ARUNDO (Ornamental Grass)	
155 Donax. Perennial, green and white striped leaves	.IO
ASPARAGUS	
160 Plumosus Nanus. An excellent plant for house or conservatory decoration or cutting. Per 100 seeds, \$1.00	.25
162 Sprengeri. One of the best plants to grow in hanging	.23
baskets Per 100 seeds, 50c.	°IO
ASPERULA	
rant leaves and stems; flowers white . ¼ oz., 20c.	.05
Tant leaves and stems, nowers write . 74 02., 20c.	,05

ASTER (Queen Margaret)	JEWEL OR BALL-SHAPED ASTER
	240 Dark Blue oz., \$2.00 (Large pkt., 30c.) \$0.10
BETTERIDGE'S QUILLED ASTER Pkt.	241 Light Blue oz., 2.00 (Large pkt., 30c.)
170 Yellow oz., \$1.00 (Large pkt., 20c.) \$0.05	242 Pink oz., 2 oo (Large pkt., 3oc.) .10 243 Scarlet oz., 2 oo (Large pkt., 3oc.) .10
172 Choice Mixed oz., .75 (Large pkt., 2oc.) .05 173 Imported Collection, 8 colors	244 White oz., 2.00 (Large pkt., 30c.) .10
	One packet each of the 5 colors, 40c.
CARLSON'S IMPROVED ASTER	245 Mixed
174 Lavender oz., \$2.00 (Large pkt., 30c.) . 10 176 Pink oz., 2.00 (Large pkt., 30c.) . 10	246 Imported Collection. 12 colors
177 Dark Pink oz., 2.00 (Large pkt., 30c.) .10	KING HUMBERT ASTER
178 White oz., 2.00 (Large pkt., 30c.) .10	250 Pure White (Large pkt., 30c.) .10
One packet each of the 4 colors, 3oc.	LAVENDER GEM ASTER
CHINA OR GERMAN ASTER	252 Lavender (Large pkt., 4oc.) .15
180 Mixed. All colors oz., 6oc. (Large pkt., 2oc.)	
COMET ASTER (Giant)	MIGNON ASTER
189 Dark Blue oz., \$2.00 (Large pkt., 30c.) .10	255 White oz., \$2.00 (Large pkt., 30c.) .10
190 Light Blue oz., 2.00 (Large pkt., 30c.) .10	256 Mixed oz., 2.00 (Large pkt., 30c.) .10
191 Carmine oz., 2.00 (Large pkt., 30c.) .10	OSTRICH PLUME ASTER
192 Peach Blossom oz., 2.00 (Large pkt., 3oc.)	265 Pink oz., \$2.00 (Large pkt., 30c.) .10
194 White oz., 2.00 (Large pkt., 30c.) .10	267 White oz., 2.00/(Large pkt., 30c.) .10
One packet each of the 6 colors, 50c.	PURITY ASTER (MICHELL'S)
195 Choice Mixed oz., \$1.75 (Large pkt., 3oc.)	270 Giant White oz., \$2.25 (Large pkt., 30c.) .10
	QUEEN OF THE MARKET ASTER (Extra Early)
CROWN OR COCARDEAU ASTER	
200 Choice Mixed oz., \$2.00 (Large pkt., 30c.) .10	275 Dark Blue oz., \$1.00 (Large pkt., 20c.) .10 276 Light Blue oz., 1.00 (Large pkt., 20c.) .10
DAYBREAK ASTER	277 Pink
205 Pink	278 Scarlet oz., 1.00 (Large pkt., 20c.) .10
DWARF CHRYSANTHEMUM FLOWERED ASTER	279 White oz., 1.00 (Large pkt., 20c.) .10
210 Choice Mixed oz., \$2.00 (Large pkt., 30c.) .10	One packet each of the 5 colors, 40c. 280 Choice Mixed oz., \$1.00 (Large pkt., 20c.) .10
DWARF PYRAMIDAL BOUQUET ASTER	281 Imported Collection. 8 colors
215 Choice Mixed oz., \$2.00 (Large pkt., 30c.) .10	RAY ASTER
DWARF QUEEN ASTER	282 Fairy. Carmine on white ground (3 pkts., 50c.) .20
220 Choice Mixed oz., \$2.00 (Large pkt., 30c.) .10	RECORD ASTER
EARLY HOHENZOLLERN ASTER	
221 Azure Blue (3 pkts., 65c.) .25	283 Lilac (3 pkts., 5oc.) .20 284 Pink (3 pkts., 5oc.) .20
222 Bride. White, changing to rose. (Large pkt., 30c.) .15	SEMPLE'S BRANCHING ASTER (Large Flowering)
223 Crimson	8. = -/
224 Pink (Large pkt., 3oc.) (Large pkt., 3oc.)	285 Lavender oz., \$1.50 (Large pkt., 3oc.)
One packet each of the above 5 colors, 85c.	287 Purple
EMPRESS FREDERICK ASTER	288 Red oz., 1.50 (Large pkt., 3oc.) .10
225 Pure White (Large pkt., 5oc.) .15	289 White
HOHENZOLLERN ASTER	One packet each of the 6 colors, 50c.
231 Dark Blue (Large pkt., 3oc.) .10	290 Choice Mixed oz., \$1.50 (Large pkt., 30c.) .10
232 Crimson (Large pkt., 3oc.) .10	SNOWDRIFT ASTER
233 Pink (Large pkt., 30c.) . 10	294 Pure White (Large pkt., 40¢.) 15
One packet each of the above 4 colors, 35c.	TRIUMPH ASTER
IMPROVED SEMPLE'S BRANCHING ASTER	295 Scarlet (Large pkt., 5oc.) (Large pkt., 5oc.)
Our Improved Strain has been obtained by years of careful selection.	297 Midsummer Dark Scarlet. Extra early
selection. 257 Lavender oz., \$2.00 (Large pkt., 40c.) \$0.15	One packet each of the above 3 varieties, 30c.
258 Rose Pink 2.00 (Large pkt., 40c.)	TRUFFAUT'S PAEONY FLOWERED PRIZE ASTER
	Cuitage and the second
259 Shell Pink oz., 2.00 (Large pkt , 40c.) .15	300 Crimson
260 Purple	300 Crimson (Large pkt., 30c.)
260 Purple 2.00 (Large pkt., 40c.)	301 Light Blue
260 Purple	301 Light Blue
260 Purple	301 Light Blue
260 Purple	301 Light Blue
260 Purple	301 Light Blue oz., 2.00 (Large pkt., 3oc.) 10 302 Pink oz., 2.00 (Large pkt., 3oc.) 10 303 Purple Violet oz., 2.00 (Large pkt., 3oc.) 10 304 White oz., 2.00 (Large pkt., 3oc.) 10 One packet each of the 5 colors, 4oc. 305 Choicest Mixed oz., \$2.00 (Large pkt., 3oc.) 10 306 Imported Collection. 12 colors
260 Purple	301 Light Blue
260 Purple	301 Light Blue oz., 2.00 (Large pkt., 3oc.) 10 302 Pink oz., 2.00 (Large pkt., 3oc.) 10 303 Purple Violet oz., 2.00 (Large pkt., 3oc.) 10 304 White oz., 2.00 (Large pkt., 3oc.) 10 One packet each of the 5 colors, 4oc. 305 Choicest Mixed oz., \$2.00 (Large pkt., 3oc.) 10 306 Imported Collection. 12 colors
260 Purple	301 Light Blue
260 Purple	301 Light Blue oz., 2.00 (Large pkt., 3oc.) 10 302 Pink oz., 2.00 (Large pkt., 3oc.) 10 303 Purple Violet oz., 2.00 (Large pkt., 3oc.) 10 304 White oz., 2.00 (Large pkt., 3oc.) 10 One packet each of the 5 colors, 4oc. 305 Choicest Mixed oz., \$2.00 (Large pkt., 3oc.) 10 306 Imported Collection. 12 colors

ASTERS (Continued)	CALCEOLARIA
IMPROVED VICTORIA ASTER	An ornamental plant, and a universal favorite for decorating
Pl	the greenhouse or conservatory.
320 Light Blue oz., \$2.25 (Large pkt., 30c.)	10 515 Hybrida Grandiflora, Tall Mixed. Large flowering.
Daniela	rich, self-colored flowers saved from a choice collection, 18 inches (Large pkt., 6oc.) \$0.2
7 1 - A	10 516 Hybrida Grandiflora Pumila Compacta. Of dwarf,
324 White oz., 2.25 (Large pkt., 30c.) .	compact robust growth, producing immense trusses of large and varied brilliant self-colored and spotted
One packet of each of the 6 colors, 55c. 325 Choice Mixed oz., 2.00 (Large pkt., 30c.) .	flowers; I foot (Large pkt., 6oc.) .2
	517 James' Superb Strain. A robust grower, producing
SINGLE FLOWERING ASTER	518 Rugosa Mixed (Shrubby). Small flowering varieties
327 Choice Mixed oz., \$1.00 (Large pkt., \$0.20) .	for bedding, of the finest colors; I foot
PERENNIAL ASTER (Michaelmas Daisy)	520 Rugosa, Yellow
328 Choice Mixed. Hardy herbaceous plants; bearing	
1 0	CALENDULA (Pot Marigold)
AURICULA (Primula Auricula)	525 Grandiflora. Large double yellow oz., 25c o
410 Choice Mixed. A well-known half-hardy perennial;	526 Meteor. Large yellow striped with orange oz., 25c o 527 Orange King. Rich dark orange oz., 25c o
	528 Prince of Orange. Dark orange striped oz., 25c o
AUSTRALIAN STAR FLOWER	529 Sulphurea. Beautiful sulphur yellow oz., 25c o
C. I. I. A. www. Dawners and I.	calliopsis or coreopsis
AVENA (Animated Oats)	Annual Varieties
	535 Golden Wave. Golden yellow
	536 Nigra Speciosa. Rich crimson oz., 25co 537 Choice Mixed. All varieties and colors oz., 25co
BALLOON VINE (Love-in-a-Puff) 420 A rapid growing annual climber oz., 20c	
	Perennial Varieties
BALSAM (Lady Slipper)	One of the finest of hardy plants, producing its showy flower in great abundance from June till frost; excellent for cutting.
IMPROVED DOUBLE CAMELLIA FLOWERED	Pkt
7 1 . A	objective 540 Lanceolata Grandiflora. Large golden yellow flowers
C 440 WH 1 340 4 1 77	541 California Sunbeams. This variety is larger than the
432 Fine Mixed	old-fashioned types, flowers beautifully formed; various shades of yellow and brown (Large pkt., 20c.)
433 Imported Collection. 6 colors	30 January 1, Charles Pilli, 2007
BALSAM APPLE (Momordica)	CAMPANULA (Canterbury Bell or Bell Flower)
	These are well worthy of a place in every garden, bearing
BEAN (Runner)	great profusion of attractive bell-shaped flowers.
To 1	545 Cup and Saucer (<i>Calycanthema</i>). Pure white flowers resembling a cup and saucer; hardy biennial, 2½
BEGONIA (Semperflorens)	feet (Large pkt., 25c.) \$0.1
	546 Cup and Saucer. Choice mixed (Large pkt., 20c.) .1 547 Persiciforia Grandiflora Blue. An elegant hardy per-
459 Erfordia. Delicate rosy-carmine	ennial, bearing large cup-shaped flowers; 2 to 3
1 V m2	feet (Large pkt., 25c.) .1 548 Persicifolia Grandiflora White. Same as above,
473 Zulu King. Blood-red flowers	except in color (Large pkt., 25c.) .1
	549 Pyramidalis (<i>Chimney Bell Flower</i>). Stately hardy perennial, either for garden or pot culture; mixed,
BEGONIA (Tuberous Rooted)	blue and white flowers; 3 feet (Large pkt., 20c.)
461 International Prize. Seed saved from the best selected blooms; single, choicest colors	MEDIA. Large bell-shaped flowers, hardy biennials: 2 to 3 feet
469 Single. Extra choice mixed	MEDIA. Large bell-shaped flowers, hardy biennials; 2 to 3 feet
	²⁵ 543 Single Blue (Large pkt., 15c.) \$0.00
BEGONIA (Ornamental Leaved)	544 " Pink (Large pkt., 15c.) (Large pkt., 15c.) (Large pkt. 15c.)
	553 " White (Large pkt., 15c.)
BRACHYCOME (Swan River Daisy)	550 " Mixed (Large pkt., 10c.) (Large pkt., 20c.)
485 Iberidifolia. Mixed, blue and white; 9 inches	P5 $ 556 $ " Pink (Large pkt., 20c.) . Id
BROWALLIA	558 " White (Large pkt., 20c.)
500 Elata Coerulea Grandiflora. Large sky-blue flowers (Large pkt., 15c.)	551 " Mixed (Large pkt., 15c.)
502 Speciosa Major. A new variety of brilliant ultrama-	CANARY BIRD FLOWER
rine blue; desirable as a pot plant for Winter and	555 Annual climber: vellow fringed flowers oz., 4oc

	1	
CARNATIONS	Dist	CENTAUREA IMPERIALIS (Continued)
600 Early Vienna. Early flowering, double, extra fine;	Pkt.	651 Choice Mixed
	\$0.10	652 Gigantea (New). Pure white
602 Finest German. Double, mixed colors; seed saved	p0.10	654 Margaritae (Giant White Sweet Sultan) . 1/4 oz., 30c10
from flowers of the finest quality'. (Large pkt., 50c.)	25	655 Montana. Perennial, blue (Large pkt., 25c.) .10
610 Choice Mixed. Double; all colors. (Large pkt., 40c.)	.25	656 Suaveolens (Yellow Sweet Sultan) ¼ oz., 15c
	.10	
Marguerite Carnations		CENTROSEMA (Butterfly Pea)
The Marguerite Carnations are the earliest to bloom, and		PKt.
duce large, double, sweet-scented flowers. Being half h		660 Grandiflora. A hardy perennial vine of great beauty \$0.10
perennials, if they are slightly protected during the winter the	y will	CHRYSANTHEMUM
flower profusely the next summer; I foot.	Pkt.	
604 Excelsior. Large flowering (Large pkt., 30c.)	.15	665 Burridgeanum. Crimson and white . ¼ oz., 15c05
606 White. Large, perfect flowers (Large pkt., 30c.)	.10	667 Frutescens Grandiflorum (Paris Daisy or Mar-
608 Yellow. Very fine (Large pkt., 50c.)	·IO	guerite). Flowers white with yellow eye; hardy
609 Choice Mixed. All colors (Large pkt., 20c.)	.10	perennial
		669 Helios (Golden Marguerite). Golden yellow
CANDYTUFT (Iberis)		671 Shasta Daisy (Leucanthemum Hybridum). Single
560 Crimson	.05	white, daisy-like flowers of large size, on long stems;
562 Empress. A large nowered white sort, used for		hardy perennial (Large pkt., 50c.) .20
forcing	.IO	675 Princess Henry. White (Large pkt., 30c.) .10
564 Little Prince. Very dwarf and compact; large, pure		677 Segetum Grandiflorum (Large pkt., 20c.) .05
white spikes	.10	679 White Perfection. Pure white ¼ oz., 25c10
566 Pink	.05	681 Single Mixed. Annual; 2 feet (Large pkt., 15c.) .05
568 Purple. Rich shade	.05	683 Double Mixed. Annual; 2 feet (Large pkt., 15c.) .05
574 White Rocket. Large spikes	.05	685 Japanese Hybrids (Autumn Flowering Chrysanthe-
576 Mixed. All colors	.05	mum). Extra choice mixture (Large pkt., 50c.) .15
570 Sempervirens. Hardy perennial, profuse bloomer;	.05	CINERARIA
pure white; I foot	.IO	
578 Imported Collection. Annual varieties, 6 colors	.25	One of the
579 Large Flowering Dwarf Crimson (Large pkt., 20c.)	.10	most ornamen-
581 " (Large pkt., 20c.)	,10	tal plants for
583 " (Large pkt., 20c.)	.10	The state of the s
CANNA (Indian Shot)		conservatory or
		house decora-
585 A. Bouvier. Scarlet	.05	tion; seed may
587 Chas. Henderson. Crimson oz., 25c.	.05	
589 Flamingo. Rich scarlet	.05	be sown from
591 Florence Vaughan. Yellow, spotted red . oz., 25c. 593 Mad. Crozy. Red and yellow oz., 25c.	.05	May to Septeme
595 Queen Charlotte. Red, with yellow edge . oz., 25c.	.05	ber for a success
597 Choice Mixed	.05	
	.05	sion. Michell's
CELOSIA CRISTATA (Cockscomb)		Grandiflora
615 All Aglow. Brilliant scarlet; I foot (Large pkt., 25c.)	.Io	Prize Strain is
617 Giant Empress. Rich crimson (Large pkt., 25c.)	.IO	the best procur-
619 Glasgow Prize. Dark crimson . (Large pkt., 20c.)	.IO	
621 Paris Pink Comb. Bright rose (Large pkt., 30c.)	.IO	able, producing
629 Variegata. Red and yellow (Large pkt., 15c.)	.IO	immense trusses
625 Sutton's Prize. Dwarf scarlet comb . Original pkt.	.35	of the largest
631 Choice Mixed (Large pkt., 15c.)	.05	
CELOSIA PLUMOSA (Feathered)		Michell's Giant Prize Cineraria flowers.
623 Spicata. Flowers pink (Large pkt., 25c.)	.IO	691 Grandiflora Prize Dwarf. Mixed colors; plants of
626 Thompsoni Magnifica (Large pkt., 20c.)	.10	dwarf habit (Large pkt., 6oc.)
627 Thompson's Superb (Large pkt., 20c.)	.IO	693 Grandiflora Prize Medium Tall. Mixed colors; de-
633 Choice Mixed. Feathered varieties (Large pkt., 15c.)	.05	sirable as a decorative plant (Large pkt., 60c.) .35
CENTAUREA		695 Hybrida. Choice mixed colors (Large pkt., 50c.) .25
		697 Double Flowering. Mixed colors (Large pkt., 60c.) .35
(White Leaved Varieties. Dusty Miller)		699 James' Giant Strain. A superb variety; mixed colors .50
635 Candidissima. Silvery broad cut leaves; I foot		702 Radiata Hybrida. New varieties of the Star Cin-
Per 500 seeds, 30c.	.IO	eraria in a wide range of colors 3 pkts., 65c
636 Gymnocarpa. Fine cut, silvery gray foliage; 1½ feet.		703 Stellata (Sutton's). Desirable as a pot plant, or for
Per 500 seeds, 20c.	.IO	cutting; medium sized star-like flowers
CENTAUREA (CYANUS)		705 Stellata Hybrida. Of graceful and vigorous habit,
(Bachelor's Button or Cornflower)		producing a profusion of elegant flowers 1.00
638 Emperor William. Deep blue oz., 30c.	.05	707 Sutton's Superb. Mixed colors; extra fine
639 Pink	.05	701 Maritima Candidissima (Dusty Miller). A white
640 White	.05	leaved sort for bedding, vases, etc 1/4 oz., 20c05
641 Choice Mixed	.05	CLEMATIS
642 Double Mixed	.05	
643 Dwarf Mixed. 9 inches	.10	710 Flammula. Feathery white, fragrant flowers
CENTAUREA IMPERIALIS (New Giant Corn Flower	(1)	(Large pkt., 10c.) .05
645 Deep Rose	.IO	712 Jackman's Large Flowering. Mixed; saved from
646 Lavender	.10	the finest, large flowering sorts (Large pkt., 30c.)5 714 Paniculata (Fapanese Virgin's Bower). Fragrant,
647 Lilac	.IO	white star-shaped flowers (Large pkt., 15c.)
648 Brilliant Pink	.IO	white star-shaped howers (Large part, 13e.)
649 Purple	.10	CLEOME (Giant Spider Plant)
649 Purple		CLEOME (Giant Spider Plant) (Large pkt 200 05
649 Purple	.10	CLEOME (Giant Spider Plant) 720 Pungens (Large pkt., 20c

	, and the second
COBOEA SCANDENS (Cups and Saucers Vine)	DATURA (Trumpet Flower)
725 Purple	862 Brugmansia. Fragrant white flowers, (2 pkts., 25c.) \$0.15 864 Cornucopia (<i>Horn of Plenty</i>). Extra large flowers,
COIX LACHRYMAE (Job's Tears)	white, marbled with purple (Large pkt., 25c.) .10 866 Double Golden. Yellow Flowers, (Large pkt., 15c.) .05
730 A strong, broad leaved ornamental grass oz., 10c 05	868 Double Mixed. Various colors. (Large pkt., 15c.) .05
COLEUS 735 Large Leaved Hybrids. Easily grown from seed if	DELPHINIUM
kept in a warm temperature (Large pkt., 50c.) .25	(Perennial Larkspur)
CONVOLVULUS (Morning Glory)	Handsome, hardy perennial
Majus, or Tall Varieties 740 Japanese Imperial 15c. per ½ oz.; oz., 25c	plants for the herbaceous shrub- bery border, producing a profusion
742 Mixed. All colors	of splendid spikes of flowers.
744 Double Flowering. Mixed colors oz., 4oc	873 Cashmerianum. Large, dark
Minor or Dwarf Varieties 746 Tricolor. Blue	blue flowers; 18 inches. (Large
748 Mixed. All colors	pkt., 4oc.); pkt., 1oc.
COSMOS	875 Chinense Grandiflorum. Bright blue. Oz., 60c.; pkt., 10c.
755 Dawn	
759 Giant Flowering Pink 25c. per ¼ oz.; oz., 75c10 761 Giant Flowering Red 25c. per ¼ oz.; oz., 75c10	876 Elatum (Bee Larkspur). Rich blue. (Large pkt., 20c.); pkt.,
763 Giant Flowering White 25c. per ¼ oz.; oz., 75c10	IOC.
765 Giant Flowering Mixed 20c. per ¼ 0z., 0z., 60c05 767 Giant Fancy Varieties (Large pkt., 25c.) .10	877 Formosum. Rich blue, with
768 New Giant Rainbow (Large pkt., 30c.) 10 769 Giant Flowering Klondyke (Large pkt., 25c.) 10	white center. Oz., 75c.; pkt., 1oc.
CUPHEA (Cigar Plant)	878 Kelway's Giant. A choice
775 Platycentra. Valuable for greenhouse or conserva-	strain; produces immense spikes of large flowers in beautiful
tory; scarlet with black and white lip	shades of blue. (Large pkt., 5oc.)
810 Alternifolius. An elegant plant for growing in water 10	
CYCLAMEN.	879 Nudicaule. Bright scarlet flowers; 18 inches. (Large pkt.,
Our Giganteum Strain has gained a reputation for its large size, perfect form and brilliant colors. Pkt.	40c.); pkt., 10c.
780 Giganteum Album. White 100 seeds, \$1.25 \$0.35	881 Zalil. Beautiful sulphur yel-
782 Giganteum Roseum. Pink 100 seeds, 1.25 .35 784 Giganteum Rubrum. Red 100 seeds, 1.25 .35	low. (Large pkt., 4oc.); pkt.,
786 Giganteum White with carmine eye . 100 seeds, 1.25 .35 788 Giganteum Mixed. Choicest strain . 100 seeds, 1.00 .25	Ioc.
802 Papilio (Butterfly). Mixed colors	883 Hybridum Mixed. Single varieties. Oz., 50c.; pkt., 10c.
806 Sutton's Giant. Choicest mixed. Per original pkt. 1.00	Despiritum—nervay a Graness
CYPRESS VINE (Ipomoea Quamoclit) 815 Scarlet	DIANTHUS (Pinks) Double Annual Sorts
817 White	890 China or Indian Pink. Choice mixed colors, oz., 30c. \$0.05
819 Mixed	892 Fireball. A fiery red
Double Varieties	896 Japan Pink. Choice mixed oz. 75c 10
827 Cactus. Choice mixed colors (Large pkt., 25c.) .10 829 Large Flowering. Mixed (Large pkt., 25c.) .10	898 White. Large fringed flowers oz., 75c
Single Varieties	905 Crimson Bell. Rich crimson (Large pkt., 20c.) .10
831 Brilliant. Scarlet (Large pkt., 25c.) .10 832 Century. Mixed colors (3 pkts., .65c.) .25	907 Eastern Queen. Rose colored (Large pkt., 20c.) .10 909 Japan Pink. Mixed colors
833 Cactus. Choice mixed colors (Large pkt., .25c.) .10 834 Collarette. Various colors (3 pkts. 40c.) .15	911 Nobilis (Japan Royal). Mixed (Large pkt., 25c.) .10
835 Giant Perfection. Mixed colors . (Large pkt., 25c.) .10	915 Salmon Queen. Salmon color (Large pkt., 25c.) .10
838 Lucifer. Dark scarlet (3 pkts., 65c.) .25	916 Imported Collection. China and Japan pinks, 12 varieties, single and double
839 Maroon (Large pkt., 25c.) .10 841 Semi Dwarf. Mixed colors (Large pkt., 25c.) .10	Hardy Garden Pinks
843 Striped and Spotted (Large pkt., 25c.) .10 845 Tom Thumb. Mixed colors (Large pkt., 20c.) .10	917 Erfurt. Of dwarf compact growth; blooms very early; very fragrant; mixed colors (Large pkt., 50c.) .15
847 Twentieth Century (3 pkts., 4oc.) .15	919 Clove Scented. Double and semi-double varieties, in
849 White Queen (Large pkt., 40c.) .10 851 Imported Collection. 6 varieties	920 Latifolius Atrococcineus. Double, brilliant red.
DAISY (Bellis Perennis)	(Large pkt., 20c.) .10
855 Giant White. Large double \$0.40 \$0.15	923 Double Scotch. Choice colors (Large pkt., 40c.) .15.
857 Giant Mixed. Double, extra large	DICTAMNUS (Gas Plant)
860 Snowball. Double pure white	925 Fraxinella. Hardy perennial, with fragrant foliage, and red flowers; 2½ feet

DIGITALIS (Foxglove)	GERANIUM
A handsome hardy perennial; either for borders or in groups	1040 Apple Scented Per 100 seeds, 40c. \$0.10
among shrubs; 3 feet. 927 Gloxiniæflora, Pink (Large Pkt., 20c.) \$0.10	1042 Pelargonium (Lady Washington)
928 " Purple (Large pkt., 20c.) .10	GLAUCIUM (Horn Poppy)
030 Mixed	1050 Luteum. Silvery leaves; flowers orange yellow;
932 Monstrosa (Mammoth Foxglove). The tall spikes are surmounted by one monstrous flower; all colors	hardy biennial; 2 feet (Large pkt., 10c.) .05
mixed (Large pkt., 25c.) .10	GLOXINIA
DOLICHOS (Hyacinth Bean)	Free flowering plants for pot culture. 1055 Hybrida Grandiflora. All the choicest self-colored
933 Bush. Pure white 2 pkts., 25c 2 pkts., 25c	and tigered and spotted flowers . (Large pkt., 6oc.) .25
snow white flowers	GODETIA
DRACENA	1060 Gloriosa. Large, blood red flowers ½ oz., 20c (Large pkt., 10c.)
Ornamental plants for vases or conservatory decoration.	
940 Australis. A splendid vase plant (Large pkt., 2oc.) .10 942 Indivisa. Valuable for hanging baskets . ¼ oz., 2oc10	GOLDEN ROD (Solidago Canadensis) 1065 A well known hardy perennial, deep golden yellow
ECHINOCYSTIS LOBATA (Wild Cucumber Vine)	flowers; 2 feet (Large pkt., 10c.)
945 One of the quickest growing annual vines; excellent	GOMPHRENA (Globe Amaranth)
for covering trellises, fences, etc oz., 3oc	Also called "Bachelor's Buttons"; showy annual everlasting.
950 Leontopodium. A famous Alpine flower; suitable	1070 Nana Compacta. Dwarf; red; 1 foot oz., 30c. \$0.05
for rock-work, etc.; hardy perennial; 6 inches	1072 Mixed. 2 feet
ESCHSCHOLTZIA (California Poppy)	GOURD (Ornamental) 1075 Calabash, or Dipper. Very useful oz., 25c
955 Golden West. Orange colored ¼ oz., 2oc	1077 Egg-Shaped. White like an egg oz., 25c
959 Orange. Rich orange yellow oz., 3oc	1079 Hercules Club. Club shaped; 4 feet long . oz., 25c05 1081 Luffa (Dish Rag or Bonnet Gourd) oz., 25c05
961 Rose Cardinal. Carmine rose oz., 40c	1083 Orange-Shaped (Mock Orange) oz., 25c
965 Choice Mixed	1085 Pear=Shaped. Striped; very showy oz., 25c
EULALIA (Ornamental Grass)	1089 Sugar Trough. Used as water holders oz., 25c
970 Japonica. A hardy perennial variety	
EUPATORIUM	GREVILLEA (Silk Oak)
Fraseri. A fine hardy perennial; clusters of white flowers (Large pkt., 20c.)	
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers (Large pkt., 20c.) .10 EUPHORBIA	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foli-
Fraseri. A fine hardy perennial; clusters of white flowers (Large pkt., 2oc.) (Large pkt., 2oc.)	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration 1/4 oz., 25c10
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration 1/4 oz., 25c10 GYNERIUM (Pampas Grass)
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
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EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
FUPHORBIA 980 Heterophylla (Mexican Fire Plant) 982 Variegata (Snow on the Mountain) 985 Adiantum (Maiden Hair). Mixed varieties 980 Pteris Varieties. Mixed 981 Choice Mixed. From a choice collection FEVERFEW (Matricaria) 985 Double White. Hardy annual 986 FUCHSIA (Lady's Ear Drop) 187 Indian	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration. A oz., 25c
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration. 4 oz., 25c10 GYNERIUM (Pampas Grass) 1100 Argenteum. White silvery plumes; perennial10 GYPSOPHILA (Baby's Breath) 1105 Paniculata. Free flowering hardy perennial; flowers in graceful sprays of white; fine for bouquets; 2 feet
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration 4 oz., 25c10 GYNERIUM (Pampas Grass) 1100 Argenteum. White silvery plumes; perennial10 GYPSOPHILA (Baby's Breath) 1105 Paniculata. Free flowering hardy perennial; flowers in graceful sprays of white; fine for bouquets; 2 feet
EUPATORIUM 975 Fraseri. A fine hardy perennial; clusters of white flowers	GREVILLEA (Silk Oak) 1095 Robusta. A fine decorative plant with fern-like foliage; excellent for table decoration . ½ oz., 25c10 GYNERIUM (Pampas Grass) 1100 Argenteum. White silvery plumes; perennial10 GYPSOPHILA (Baby's Breath) 1105 Paniculata. Free flowering hardy perennial; flowers in graceful sprays of white; fine for bouquets; 2 feet

HOLLYHOCK

One of the most popular and desirable of hardy per-

ennial plants; 6 to 7 feet.

1146 Allegheny. Semidouble, mammoth flowers,
having the edges of the pethaving the edges of the petals finely fringed and laciniated; choice mixed colors.

1/4 oz., 4oc.; (large pkt., 25c.); pkt., 1oc.

1147 **Double Hybrid Everation**blooming. Colors range

from white to deep black,

yellow, pink, red, purple, etc. (3 pkts., 55c.); pkt., 20c.

1148 Single Hybrid Everblooming. These differ from the above only in the flowers being single. (2 pkts., 25c.); pkt, 15c.

CHATER'S IMPROVED DOUBLE HOLLYHOCK.

Our strain of this is the best that can be procured; seeds saved from the most double flowers.

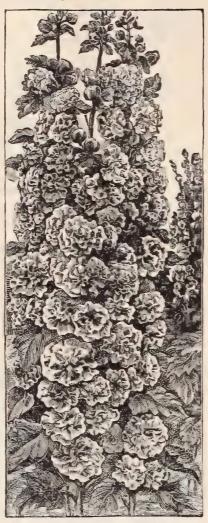
1149 Pink. 1153 Salmon. 1150 Maroon. 1155 White. 1151 Red. 1157 Yellow. Each of the above colors,

ioc. per pkt.; (large pkt., 25c.); \$1.25 per oz. \$1.00; (large pkt., 20c.);

1160 **Single Mixed.** Oz., \$1.00; ½ oz., 30c.; pkt.,

1161 Imported Collection. 6 colors, 4oc.

1163 Imported Collection.



12 colors, 75c. Chater's Double Hollyhoo	k.
HORDEUM JUBATUM (Squirrel Tail Grass)	Pkt.
1166 Bushy panicles; excellent for bouquets; annual; 3 feet,	\$0.05
HUMULUS (Japanese Hop)	
1170 Japonicus. Dense green foliage ¼ oz., 20c. 1172 Variegatus. Leaves mottled with white . ¼ oz., 20c.	.IO
HUNNEMANNIA (Giant Yellow Tulip Poppy)	
1175 Fumariaefolia. A showy perennial with brilliant yel-	
low, tulip shaped flowers; 2 feet	,IO
IMPATIENS (Sultan's Balsam)	
A charming plant for house and conservatory decoration, 1177 Holstil. Vermilion red (3 pkts., 5oc.) 1178 Holstil New Hybrids Mixed (3 pkts., 65c.)	
1177 Holstil. Vermilion red (3 pkts., 5oc.)	.20
1178 Holstii New Hybrids Mixed (3 pkts., 65c.)	.25
1180 Sultani. Brilliant rosy-scarlet (Large pkt., 30c.)	.15
1182 Sultani Hybrida. Colors ranging from pale pink to	
dark crimson (Large pkt., 3oc.)	.20
IPOMOEA	
1185 Grandiflora Superba Oz., 20c. 1187 Heavenly Blue. Large, sky-blue flowers. ¼ oz., 20c.	.05
1187 Heavenly Blue. Large, sky-blue flowers. 1/4 oz., 20c.	.IO
1189 Noctiflora (Moon Flower)	.10
1191 Setosa (Brazilian Morning Glory) Oz., 50c.	.IO
1193 Mixed. Various colors Oz., 15c.	.05
KENILWORTH IVY (Linaria Cymbalaria)	
1195 Neat trailing plant, for baskets, vases, pots and rock-	
work; flowers violet (Large pkt., 25c.)	.05
LANTANA	1
1200 Dwarf Mixed. 8 to 10 inches high, (Large pkt., 20c).	.10
1201 Choice Mixed. 2 to 3 feet high Oz., 35c.	.10
LARKSPUR (Annual Sorts)	
1205 Double Dwarf Rocket. Finest mixed; 1 foot, oz., 25c.	.05
1207 Double Tall Stock Flowered. Mixed . Oz., 25c.	.05
For Perennial Larkspurs see Delphinium.	
*	

LATHYRUS LATIFOLIUS (Everlasting or Perennial	Pea)
Free flowering, hardy perennial climbers, bearing be	autiful
pea-shaped flowers.	Pkt.
1210 Crimson. Brilliant Oz., 40c.	\$0.10
1212 Fink Deauty. Dright, rosy pink	.IO
1214 White	10
1216 Choice Mixed. All colors Oz., 30c.	.05
LAVENDER (Lavendula Vera)	
1220 Hardy perennial, fragrant blue flowers Oz., 30c.	.05
LILY OF THE VALLEY (Convallaria Majalis	5)
Lovely plants, bearing pure white, fragrant, bell-shaped flowers early in spring	.10
LINUM (Scarlet Flax)	
1230 Hardy annual; brilliant scarlet flowers Oz., 25c.	.05
LOBELIA	
1235 Barnard's Perpetual (Large pkt., 25c.) 1237 Cardinalis (Cardinal Flower). Hardy perennial,	.IO
1237 Cardinalis (Cardinal Flower). Hardy perennial,	
brilliant scarlet flowers: 2 feet (Large pkt., 50c.)	.IO
1239 Crystal Palace Compacta. (Large pkt., 30c.)	,IO
1239 Crystal Palace Compacta . (Large pkt., 3oc.) 1241 Crystal Palace Speciosa (Large pkt., 2oc.)	.IO
1243 Double Flowering	.10
1245 Emperor William (Large pkt. 250)	.10
1249 Gracilis (Large pkt., 25c.) 1250 Heterophylla Major (Large pkt., 25c.) 1253 Royal Purple (Large pkt., 25c.)	.10
1250 Heterophylla Major (Large pkt., 25c.)	·IO
1253 Royal Purple (Large pkt., 25c.)	.IO
1255 White Gem (Large pkt., 25c.) 1257 Mixed. All colors (Large pkt., 15c.)	.10
	.05
LOPHOSPERMUM	
1260 Scandens. Annual climber, rosy-purple flowers; 10	
feet (Large pkt., 3oc.)	.IO
LUPINUS (Lupin)	
These are among the most useful of our annual flower	rs, for
cutting and house decoration; very free flowering; seeds so	wn in
greenhouse during the late summer and fall months will pr	oduce
an abundance of bloom for Christmas and winter season.	
1265 Blue 1271 Scarlet, White Tippe	d
1267 Pink 1273 White 1269 Red 1275 Yellow	
1269 Red 1275 Yellow	
Each of the above colors: Oz., 3oc.; pkt., 1oc. 1277 Mixed. All colors. Per pkt., 5c.; per oz., 2oc.	
LYCHNIS	
Handsome perennial plants for massing in beds and borde	rs.
Chalcodonica Fine seculat flavours a feet On and	Pkt.
12.55 Chalcedonica. Fine scarlet flowers; 2 feet. Oz., 30c.	\$0.05
1287 Haageana. Brilliant orange, scarlet, crimson, etc.,	
in mixture; I foot	01.
MARIGOLD (Tagetes)	
1290 Double Pulchra. Golden yellow Oz., 35c.	.05
1292 Dwarf French. Mixed colors Oz., 35c.	.05
Dwarf Gold Striped Oz., 35c.	·10
1296 El Dorado. All shades of yellow Oz., 40c.	.05
1298 Gold Nugget. Yellow; I foot Oz., 40c.	.IO
1300 Large African. Tall double; finest mixed, Oz., 30c. 1302 Legion of Honneur (Little Brownie) Oz., 40c.	.05
1304 Lemon Yellow. Large flowers Oz., 40c.	.05
1306 Lilliput. Dwarf; mixed colors Oz., 60c.	.05
1308 Pride of the Garden. Golden vellow Oz. 60c.	.10
1308 Pride of the Garden. Golden yellow . Oz., 60c. 1310 Imported Collection. Double French, 6 varieties.	.25
1311 Imported Collection. Double African, 6 varieties.	.25
MARVEL OF PERU (Four O'Clock)	
1315 Choice Mixed	.05
MAURANDIA	
A beautiful climber of rapid growth, for baskets, vases, etc	
	Pkt.
1320 Barclayana. Purple (Large pkt., 20c.)	\$0.10
1322 Pink (Large pkt., 20c.)	.IO
1324 White (Large pkt., 20c.)	.10
1326 Choice Mixed (Large pkt., 2°C.)	°IO
MESEMBRYANTHEMUM	
1330 Cordifolium Variegatum. Variegated foliage; rose	
colored flowers	.IO
Tage Crystallinum. (Ice Plant) Singular icy toliage:	
1331 Crystallinum. (Ice Plant). Singular icy foliage;	05
flowers white (Large pkt., 15c.) 1332 Tricolor (Wax Plant) (Large pkt., 15c.)	.05

MIGNONETTE (Reseda)	Pkt.	NASTURTIUMS
1340 Allen's Defiance. Grown under favorable conditions the spikes will attain a length of 12 to 15 inches;		DWARF OR BEDDING (Tom Thumb)
1341 Allen's Defiance (Originator's Stock). Indoor	\$0.10	1410 Aurora. Rich yellow
grown seed; extra choice Original pkt. 1343 Bird's Mammoth. Large spikes of reddish flowers;	1.00	1412 Beauty. Yellow, with scarlet veinings40 .15 .05
excellent for pots or open ground oz., 5oc. 1345 Bismarck. Spikes of large size . (Large pkt., 25c.)	.10	plant
1349 Golden Machet. Large golden yellow oz., 5oc. 1351 Golden Queen. Golden yellow oz., 5oc.	.10	1418 Empress of India. Crimson
1352 Goliath. One of the finest varieties; giant spikes of brilliant red flowers; very fragrant (Large pkt., 25c.)	.10	1422 Golden Queen. Golden yellow
1353 Grandiflora. Large flowering; sweet scented		1424 King Theodore. Crimson maroon .45 .15 .05
1355 Machet. One of the best sorts for pot culture; large	.05	1428 Pearl. Creamy white
spikes of reddish tinted fragrant flowers oz., 6oc. 1356 Michell's Colossal. A new variety, with an unusual	.10	1430 Pink. Soft rose color
number of spikes of immense size, (Large pkt., 50c.) 1357 Miles' Spiral. Large spikes; flowers whitish oz., 25c.	.15	flowers, variegated foliage 2.00 .60 .20 I432 Scarlet. Brilliant40 .15 .05
1359 Parson's White. Large; very fragrant oz., 4oc. 1361 Quaker City. Gold-red color; sweet scented, oz., 5oc.	.05	1434 Spotted. Rich orange, spotted crimson .40 .15 .05 .1436 Vesuvius. Salmon pink45 .15 .05
1363 Sutton's Giant. Large; reddish-buff. Original pkt., 1365 Sweet Scented. The old varietyoz., 15c.	.25	1438 Yellow. Bright, with glossy finish
1367 Imported Collection. 10 varieties	.50	1442 Michell's Fancy Giant Mixed. Composed of the largest and finest varieties
MITULUS Showy, profuse flowering plants; fine for greenhouse.		Per lb., \$1.50 .50 .25 .10 1445 Liliput Mixed. Dwarf and compact45 .15 .05
1370 Moschatus (<i>Musk Plant</i>). Fine for hanging baskets, yellow flowers, fragrant foliage. (Large pkt, 25c.)	0.5	1447 Imported Collection. 12 dwarf varieties .50
1372 Moschatus Compacta (Large pkt., 40c.) 1374 Tigrinus (Monkey Flower). Fine mixed tigered and	.10	TALL OR CLIMBING NASTURTIUM
spotted varieties; I foot (Large pkt., 25c.)	.05	14 lb. Oz. Pkt. 1450 Chameleon. Various colors on the same
MINA		plant
1380 Lobata. Half hardy annual climber, with orange-red flowers, changing to creamy white	.Io	1454 Ivy Leaved. Blood-red flowers
MUSA ENSETE (Abyssinian Banana)		1458 King Theodore. Flowers almost black .40 .15 .05 1460 Orange. A deep shade40 .15 .05
1385 A handsome tropical plant for planting individually, or for the centre of beds; 10 to 15 feet. Per 10 seeds	.25	1461 Pearl. Creamy white
MYOSOTIS (Forget-Me-Not)		1462 Scarlet. Very bright .40 .15 .05 1466 Vesuvius. Salmon pink .40 .15 .05
		1468 Violet. Brownish violet
		1471 Hybrids of Mad. Gunther . Perlb., \$1.25 .40 .15 .05 1472 Choice Mixed Perlb., 1.00 .30 .15 .05
	1	1474 Michell's Fancy Giant Mixed. Composed of the largest and finest varieties
	- (Per lb., \$1.50 .50 .25 .10
	1	14/0 imported concentration 12 tail varieties
	1	LOBB'S CLIMBING NASTURTIUM 1/4 lb. Oz. Pkt.
		1480 Asa Gray. Yellowish white \$0.50 \$0.20 \$0.05
		1484 Giant of Battles. Sulphur yellow 50
		1488 Roi des Noirs. Dark garnet red 50
		One packet each of the above 6 varieties of Lobbianum for 25c.
		1492 Choice Mixed. All colors . Perlb., \$1.25 .40 .15 .05
Myosotis (Forget-Me-Not)		NEMOPHILA (Love-grove)
1390 Alpestris Coerulea. Blue (Large pkt., 15c.)	.10	1500 Mixed. Free-flowering hardy annuals
1391 Alpestris Victoria. Bright blue. (Large pkt., 25c.) 1393 Dissitiflora. Compact; richblue. (Large pkt., 30c.)	.10	NICOTIANA (Ornamental Tobacco)
1395 Eliza Fanrobert. Bright blue (Large pkt., 20c.) 1397 Fair Maiden. Erect growing; rich pink; I foot.	.10	1505 Affinis. Pure white flowers
(Large pkt., 3oc.) 1399 Grandiflora Alba. White (Large pkt., 2oc.)	.15	1508 Sanderae. Carmine red; fragrant 3 pkts., 25c 10 1510 Sanderae Hybrids. Collection of 8 separate colors, 30
flowers; 6 inches (Large pkt., 30c.)	.10	1509 Sylvestris. Pure white fragrant flowers . 1/4 oz., 20c.
1403 Palustris Semperflorens. Blue. (Large pkt., 25c.) 1405 Royal Blue. Erectgrowing; 1 foot. (Large pkt., 30c.)	.10	NIEREMBERGIA
1407 Choice Mixed	.05 .	1512 Gracilis. White, tinted with lilac 1/4 oz., 20c10

.75

		NIGELLA (Love in a Mist)	Pkt.
1515	Damas	cena. Mixed colors (Large pkt., 15c.)	\$0.05
	0	ENOTHERA (Evening Primrose)	
1525	Mixed.	Beautiful hardy annual of easy culture,	
		(Large pkt., 15c.)	.05
		OXALIS	
1530	Floribu	nda Rosea. Pink flowers. (Large pkt., 30c.)	.Io
1532	Tropae	oloides. Deep yellow (Large pkt., 20c.)	.IO
1533	Mixed.	Various colors (Large pkt., 3oc.)	.IO





Michell's Giant Exhibition Pansy.

PANSIES

For spring blooming the seed should be sown in the autumn and protected during the winter; for summer blooming sow inside during February or March and transplant when weather becomes suitable

suitable.	
PANSIES IN MIXTURES	Pkt.
1595 Michell's Giant Exhibition. A strain which we	
have secured from the leading Pansy specialists in	
Germany and France. It can be relied upon to pro-	
duce flowers of immense size, very heavy texture,	
and of the most brilliant colors. Per oz., \$6.00;	
\$1.00 per 1/8 oz (Large pkt., 50c.)	\$0.25
1608 Triumph of the Giant (Mette). Immense flowers	#0.23
of great brilliancy and richness of coloring, including	
many new and rare shades. Per oz., \$10.00; \$3.00	
per ¼ oz (Large pkt., \$1.00)	.50
1597 Bugnot, Odier and Cassier. A superb mixture of	.50
giant blotched varieties ½ oz., \$1.00	.25
1599 Giant Trimardeau. Very large flowering; all colors	23
mixed	.10
1600 Mad. Perret. Early flowering, fragrant, especially	.10
	25
rich in red shades; large flowering 1/8 oz., \$1.00	.25
1601 Masterpiece. New giant curled 1/8 oz., 1.00	.25
1603 Non Plus Ultra. Beautiful colors 1/8 oz., 1.00	25
1605 Odier or Blotched. A beautiful strain. 1/8 oz., .75	.15
1607 Parisian Large Stained. Choicest colors, 1/8 oz., .75	.15
1609 Finest English Mixed . oz., \$1.50 (Large pkt., 25c.)	.10
1611 Very Fine Mixed oz., 75c. (Large pkt., 20c.)	.05
1613 Imported Collection. 6 colors	.40
1614 Imported Collection. 12 colors	.75

PANSIES—(Continued)

MI	CHEL	L'S G	IANT PANSIES IN SEPARATE COLORS
	C22 4	D. t.	½ oz. Pkt.
1535	Giant	Prize	Azure Blue. Light blue \$0.65 \$0.15
1537	66	6.6	Black Blue. Dark velvety
1539		6.6	Emperor William. Blue
1541	.66	6.6	Hortensia Red. Rich shade65
1543	. 66	66	King of the Blacks
1545		. 66	Lord Beaconsfield. Violet
1549	66	66	Peacock. Upper petals beautiful
			blue, lower petals deep claret
			with white margin 1.00 .15
1551	6.6	6.6	Snow Queen. Pure white
1553	6.6	6.6	Striped and Mottled
1557	6.6	6 6	White with dark eye
1559	66	6.6	Pure Yellow
1561	6.6	6.6	Yellow with dark eye

SPECIAL OFFER.-We will send 6 packets of any of the above varieties of Giant Pansies for 75c.; or the entire 12 packets for \$1.40.

PANSIES-OTHER SORTS

Oz.	Large Pk	t. Pkt.
1565 Belgian Striped. Showy \$1.00	\$0.25	\$0.10
1567 Emperor William. Ultramarine Blue . 1.00	.25	.IO
1569 Faust (King of the Blacks). Almost black, 1.00	25	.IO
1571 Gold Margined. Purple, golden edge . 1.00	.25	.IO
1573 Havana Brown 1.00	.25	.IO
1575 Lord Beaconsfield. Violet 1.00	.25	.IO
1577 Mahogany Colored 1.00	.25	oI.
1579 Silver Edged. Purple, silver edge 1.00	.25	.IO
1581 Snow Queen. Pure white 1.00	.25	.IO
1583 White with dark eye 1.00	.25	.IO
1585 Yellow Gem. Pure yellow 1.00	.25	.IO
1587 Yellow with dark eye 1.00	.25	.IO

SPECIAL OFFER.-We will send 6 packets of any of the above varieties of regular sorts of Pansies for 50c.; or the entire 12 packets for 90c.

PASSIFLORA (Passion Flower) 1630 Mixed. Various colors (Large pkt., 25c.)	Pkt.
1030 Mixed: Various colors (Large pkt., 25c.)	\$0.10
PENNISETUM (Ornamental Grass) 1640 Longistylum. Very graceful greenish white plumes, 1642 Ruppelianum. Beautiful purple plumes; 3 feet	.05 .10
PENTSTEMON	
1645 A beautiful perennial plant, producing large spikes of handsome flowers; mixed colors. (Large pkt., 20c.)	.Io
PERILLA	
1650 Nankinensis. Foliage purple (Large pkt., 15c.)	.05
PETUNIA	
1655 Adonis. Carmine, white throat (Large pkt., 30c.)	.10
1656 Baby Blue. Reddish purple (Large pkt., 3oc.)	.IO
1657 California Giants (Large pkt., 50c.)	.25
1663 Dwarf Inimitable. Striped (Large pkt., 30c.)	.IO
1664 Empress (New). 1662 Enchantress. Various colors (3 pkts., 50c.)	.20
1662 Enchantress. Various colors (3 pkts., 50c.)	.20
1665 Grandiflora Fringed. Extra large fringed flowers of many brilliant colors and shades . (Large pkt., 50c.)	.20
1666 Quadricolor. Large flowers of a bright rose color.	.30
1666 Quadricolor. Large flowers of a bright rose color, 1668 Rosy Morn. (New.) Rose with white throat.	.15
1669 Ruffled Giants (Large pkt., 50c.)	.25
1669 Ruffled Glants (Large pkt., 50c.) 1671 Snowball. Pure white (Large pkt., 30c.)	.IO
1673 Star (Howards) (Large pkt., 3oc.)	.15
1675 Choice Mixed oz., \$1.00; (Large pkt., 25c.)	.IO
1677 Fine Mixed. All colors, oz., 75c.; (Large pkt., 15c.)	.05
1679 Imported Collection. Large flowering, 6 varieties.	.50
1680 Imported Collection. Large flowering, 12 varieties, 1659 Double Fringed White (Large pkt., 6oc.)	.25
1661 Double Fringed Mixed (500 seeds, \$1.00)	.25

\$0.10

purple pea-shaped blossoms . . . (Large pkt., 25c.)

PHLOX DRUMMONDI		PORTULACA	****
DHI OV DWARE OR COMPACT VARIETIES	Pkt.	1795 Double Mixed. All colors. ½ oz., 75c., (Large pkt. 4oc.)	Pkt. \$0.10
	\$0.15	1797 Single Mixed. All colors. oz., 35c., (Large pkt. 10c.)	.05
1690 Crimson with White Eye (Large pkt., 25c.)	01.		
1692 Deep Scarlet (Large pkt., 25c.)	.Io		
1694 Fireball. Brilliant scarlet (Large pkt., 25c.)	.10		
1696 Pink. Beautiful shade (Large pkt., 25c.)	.IO		
1697 Radiata. (New.)	.20		
1699 Sirius. Salmon rose with bluish eye	.10		
1700 Snowball. Pure white (Large pkt., 25c.)	,IO		
1702 Violet with White Eye (Large pkt., 25c.)	.IO		
1704 Choice Mixed ¼ oz., 75c., (Large pkt., 25c.)	.IO		
PHLOX—GRANDIFLORA VARIETIES			
1710 Alba. Pure white (Large pkt., 25c.)	.IO		
1712 Coccinea. Brilliant scarlet (Large pkt., 25c.)	.IO		
1714 Pink. Bright shades (Large pkt., 25c.)	.IO		
1716 Stellata Splendens (Large pkt., 25c.) 1718 Striped. Scarlet, striped with white, (Large pkt., 25c.)	.10		
1713 Striped. Scarlet, striped with white, (Large pkt., 25c.)	.10		
1721 Imported Collection. 12 Grandiflora varieties	-75		
PHLOX—OTHER VARIETIES			
1722 Fine Mixed. All colors, oz., 6oc.; (Large pkt., 15c.)	.05		
1723 Double Mixed (Large pkt., 25c.)	.10		
1727 Heynholdi. A half dwarf variety; mixed	ĺ		
(Large pkt., 3oc.)	.15		
1729 Star of Quedlinburg (Large pkt., 20c.)	.IO	Michell's Chinese Primrose.	
1725 Hardy (<i>Decussata</i>). Herbaceous perennials for beds and borders; mixture of the finest colors; 3 feet	i		
(Large pkt., 25c.)	.IO	PRIMULA	
PHYSOSTEGIA (False Dragon Head)		CHINESE FRINGED PRIMROSE	
A pretty hardy perennial, bearing freely, delicate tub	bular	The seed we offer is of the very choicest strain secured for	rom a
	Pkt.	leading Primula specialist, and our customers may rely upon	it to
1732 Virginica. Pink (Large pkt., 20c.)	\$0.10	be the very best obtainable.	
1733 " Alba. White (Large pkt., 25c.)	.10	1805 Alba Magnifica. Very large white flowers with yel-	Pkt.
PLATYCODON (Chinese Bell Flower)		low eye (Large pkt., 6oc.)	\$0.40
1735 Grandiflorum. A hardy perennial bearing a profu-		1807 Holborn Blue. A beautiful shade, (Large pkt., 6oc.) 1809 Kermesina Splendens. Red with yellow center	.40
sion of large bell-shaped flowers during the whole		(Large pkt., 6oc.)	.25
season; mixed blue and white; 2 to 3 feet, 1/4 oz., 15c.	.05	1811 Rosy Morn. Delicate pink (Large pkt., 6oc.)	.25
POLYANTHUS (Primula Elatior)		1813 Stellata (Sutton's). Excellent pot plant, or for cut-	
Beautiful spring flowering hardy perennials; either for pot cul		ting; mixed Per original pkt.,	1.25
	Pkt.	1815 Fern Leaved. Choicest mixed colors (Large pkt., 6oc.) 1817 Williams' Superb Strain (Large pkt., 6oc.)	.25
1740 Double Mixed. Beautiful varieties	.15	1806 Chiswick Red. Brilliant red (Large pkt., 60c.)	.40 .40
1741 English Mixed. The best single. (Large pkt., 25c.)	.10	1819 Michell's Prize Mixture. This mixture contains	.40
		only the very finest sorts selected from the best	
POPPY		strains (Large pkt., 6oc.)	.25
DOUBLE ANNUAL POPPIES	1	1821 Double White. Elegantly fringed	.50
1745 Crimson King. Bright crimson oz., 3oc.	.05	1823 Double Mixed. All colors	.50
1747 Fairy Blush. White tipped rose; 2 feet oz., 3oc. 1749 Irresistible Lightred (Large pkt., 2oc.)	oI.	PRIMULA OBCONICA GRANDIFLORA	-75
1751 Mikado (Striped Japanese)	.10	1828 Compacta (New). Excellent	.25
1753 Paeony Flowered Snowball. Pure white, oz., 30c.	.05	1830 Fimbriata. Flowers finely fringed, (Large pkt., 50c.)	.15
1755 Paeony Flowered Yellow. Very fine oz., 3oc.	.05	1832 Kermesina. Red, very fine (Large pkt., 4oc.)	.20
1757 Paeony Flowered Mixed	.05	1834 Rosea. Pink (Large pkt., 3oc.)	.15
1759 Shirley. Double, large flowers; mixed colors, oz., 25c. 1761 Snowdrift. Pure white flowers oz., 3oc.	.05	1836 White (Large pkt., 3oc.) 1833 Robusta. (New). Extra large flowers	.15
1763 Imported Collection. Double Paeony flowered; 6	.05	1838 Hybrida Mixed. Various colors . (Large pkt., 30c.)	.25
varieties	.25	PRIMULA—OTHER VARIETIES	.15
SINGLE ANNUAL POPPIES		1839 Buttercup. (New). Yellow flowers borne in great	
1765 Danebrog. Brilliant scarlet; 2 feet oz., 25c.	.05	profusion; fine for pots (Large pkts., 50c.)	.25
1767 Fayal. Many rich colors	.IO	1840 Cortusoides Sieboldii. Hardy perennial variety;	
1769 Maid of the Mist. White (Large pkt., 20c.)	.IO	should have slight protection during the winter; also	
1771 Miss Sherwood. Sating white (Large pkt., 20c.)	.10	fine for pots; mixed colors (Large pkt., 5oc.) 1842 Floribunda. Fragrant yellow (Large pkt., 5oc.)	.15
1773 Shirley. Finest mixed colors oz., 4oc.	.05	1844 Forbesi (Baby Primrose). Free flowering; fine for	.25
1775 Tulip. Dazzling scarlet (Large pkt., 15c.) 1777 Umbrosum. Rich vermilion oz., 3oc.	.10	pots; color rosy lilac (Large pkt., 50c.)	.25
PERENNIAL POPPIES	.03	1846 Veris (English Cowslip). Hardy perennial; fragrant;	
1780 Giant Orange (Large pkt., 15c.)	TO	mixed (Large pkt., 20c.)	.IO
1782 Giant Scarlet (Bracteatum) (Large pkt., 15c.)	.IO	1848 Vulgaris (English Primrose). The common hardy	TO.
1784 Iceland, Single Mixed. Colors range from white and		English variety; canary-yellow (Large pkt., 30c.)	.IO
yellow to deep orange scarlet (Large pkt., 15c.)	.10	PUERARIA THUNBERGIANA (Kudzu Vine)	
1786 Iceland, Double Mixed. I foot (Large pkt., 25c.)	.IO	1855 One of the fastest growing hardy climbing plants;	
1788 Oriental Hybrids. Beautiful flowers often measuring 6 inches across: of many colors (Large pkt., 25c.)	,IO	grows 8 to 10 feet the first year from seed; after the first year it will grow 30 to 50 feet in a season; rosy	

.40

1790 Imported Collection. Perennial poppies, 8 varieties,

	PYRETHRUM		SMILAX	701-4
	Foliage Sorts for Bedding	Pkt.	1985 A desirable greenhouse climber oz., 50c.	Pkt. \$0.10
1860	Aureum (Golden Feather)	\$0.10	1987 Baby Smilax (Myrsiphyllum Asparagoides Myrti-	,
1864	Selaginoides. Yellow, fern-like foliage	_	folia). A new introduction of great value, and an	
	(Large pkt., 25c.)	.Io	improvement on the old, well-known variety. It is quick growing, very graceful and produces many	
	Flowering Sorts		more shoots than the old variety. Price: 25 seeds,	
	Hardy perennials; fine for borders; desirable for cutting.		\$1.00; \$1.75 per 50 seeds; 100 seeds, \$3.25; \$7.00	
1862	Roseum. Flowers bright rose color (Large pkt., 20c.)	.10	per 250 seeds; 500 seeds, \$13.00.	
1866	Uliginosum. Single white . (Large pkt., 25c.)	.10	SOLANUM	
1868	Hybridum Single Mixed (Large pkt., 20c.) Hybridum Double Mixed (Large pkt., 50c.)	.10	1990 Capsicastrum (Jerusalem Cherry). Bright scarlet	
1009		,23	berries	.Io
	RHODANTHE (Everlasting Flower)		1992 Hendersoni. Berries orange-scarlet	.IO
1875	Mixed Colors. I foot (Large pkt., 15c.)	.05	STEVIA	
	RICINIS (Castor Oil Bean)		2000 Serrata. Fragrant white flowers 1/4 oz., 25c.	, Io
188o	Borboniensis. Beautiful green foliage oz., 20c.	.05		
1882	Cambodgensis. Dark bronzy-maroon oz., 20c.	.05	STOCKS (Gilliflower)	
1884	Gibsoni. Deep red foliage; 5 feet oz., 20c.	.05	LARGE FLOWERING DWARF TEN WEEK 2010 Blood Red ½ oz., 5oc. (Large pkt., 25c.)	
1888	Philipiensis. Purple foliage; 10 feet oz., 15c. Sanguineus. Blood-red stalks oz., 15c.	.05 .05	2012 Light Blue /8 0z., 50c. (Large pkt., 25c.)	.10
1890	Zanzibariensis. Various colors oz., 20c.	.05	2014 Pink	.10
1891	Mixed. All sorts	.05	2016 Purple	.IO
	ROSE		2018 White	.10
1897	Dwarf Polyantha, or Fairy. Choice colors	.15	2022 Choice Mixed 1/8 oz., 50c. (Large pkt., 25c.)	.10
	RUDBECKIA (Cone Flower)		2023 Imported Collection. Large flowering; 8 varieties.	.50
1000	Bicolor Superba. Annual (Large pkt., 15c.)	.IO	VARIOUS STOCKS	
	Newmani. Hardy perennial; large yellow flowers	.10	2025 Wallflower Leaved. Choice mixed	
	with black centre; 2 feet (Large pkt., 4oc.)	.Io	½ oz., 5oc. (Large pkt., 25c.)	.10
1901	Fulgida Variabilis. Hardy perennial; flowers yel-	'	2035 Beauty of Nice. A beautiful variety of winter flower-	
	low or brown striped maroon	.15	ing stock; flowers of large size and very double; color a delicate shade of pink (Large pkt., 30c.)	.15
	SAINTPAULIA (African Violet)		2037 Brompton or Winter, Mixed (Large pkt., 30c.)	.10
1910	Ionantha. Beautiful greenhouse plants . 3 pkts., 6oc.	.25	2036 Crimson King. Of the same type as Beauty of Nice,	
	SALPIGLOSSIS (Grandiflora)		color brilliant fiery crimson (Large pkt., 30c.) 2038 Queen Alexandra. Of the same type as Beauty of	.20
TOT2	Black, Yellow Veined (Large pkt., 25c.)	.IO	Nice; color delicate rosy lilac . (Large pkt., 30c.)	.20
1914	Carmine (Large pkt., 25c.)	.10	2039 Excelsior. Fragrant white flowers. Per original pkt.	1.00
1916	Crimson (Large pkt., 25c.)	.IO	2043 Princess Alice (Cut and Come Again). Perpetual	
1918	Pink (Large pkt., 25c.) One packet each of the 4 colors, 35c.	.10	blooming; clusters of double white fragrant blooms; fine for cutting; 2 feet. 1/2 oz., 5oc. (Large pkt., 3oc.)	10
1920	Choice Mixed (Large pkt., 20c.)	.05	2045 Snowflake. Snow-white flowers (Large pkt., 30c.)	.10
1922	Emperor. Mixed colors (Large pkt., 30c)	.15	2047 Virginian Mixed	.05
1924	Imported Collection. 6 large flowering varieties.	.30	STOKESIA (Cornflower Aster)	
	SALVIA (Scarlet Sage)		2055 Cyanea. A hardy perennial; each plant bearing 20 to	
1930	Bonfire	.IO	30 lavender-blue flowers; resembling cornflowers;	
1934	Coccinea. Brilliant scarlet (Large pkt., 20c.)	.05	excellent for cutting; 2 feet (Large pkt., 30c.)	.15
1936	Drooping Spike (Large pkt., 25c.) Lord Fauntleroy (Large pkt., 5oc.)	.10	STREPTOCARPUS	
1930	Maroon Prince. Dark maroon (Large pkt., 30c.)	.15	2060 Veitch's Hybrids Mixed. Greenhouse perennials of	
1940	Patens. Flowers bright blue; of large size; 2 feet.	.15	dwarf habit, with clusters of beautiful flowers: 1 foot	.25
1942	Silver Spot (Large pkt., 5oc.)	.15	SWEET WILLIAM (Dianthus Barbatus)	
1944	Splendens ¼ oz., 5oc. (Large pkt., 25c.)	.10	2310 Auricula Flowered. A beautiful class of "eyed"	
	SCABIOSA (Mourning Bride)		single varieties, all colors mixed oz., 3oc.	.05
	Dwarf Double Blue. 18 inches ½ oz., 15c. '' Pink ½ oz., 15c.	.05	2312 Single Mixed. All colors oz., 25c.	.05
1954 1956		.05	2314 Double Mixed. Finest colors oz., 6oc.	, IO
1958	" White	.05	TAGETES (Single Marigold)	
1960	" Yellow	.05	2320 Golden Ring (Large pkt., 15c.)	.05
1962	"Mixed	.05	THUNBERGIA (Black=Eyed Susan)	
1966	Othello. Purple 2 pkts., 25c.	.15	2325 Alba Oculata. White, with eye (Large pkt., 15c.)	.05
	Caucasica. Fine hardy perennial; valuable for cut-		2326 Alata. Buff, with black eye (Large pkt., 15c.)	.05
	ting. Flowers lilac-blue; 3 feet. (Large pkt., 3oc.)	.10	2327 Aurantiaca. Orange, black eye. (Large pkt., 15c.)	.05
	SCHIZANTHUS (Butterfly Flower)		2328 Mixed. All colors (Large pkt., 15c.)	.05
	Hybridus Grandiflorus	.15	TORENIA	
	Wisetonensis	.20 .05	2335 Bailloni. Golden yellow with brownish red throat.	.10
-9/2		•03	2337 Fournieri Grandiflora. Sky-blue, dark blue spots and yellow throat (Large pkt., 30c.)	.IO
TOTE	SENSITIVE PLANT (Mimosa Pudica) Pinkish-white flowers (Large pkt., 10c.)	05	2341 White Wings. Blush white, with yellow throat	.15
19/5		.05	VALERIANA	
700-	SILENE (Catchfly) Pendula Requiring pink flowers (Large pkt. 200)	TO	2350 Hardy perennial for borders, large fragrant flowers;	
	Pendula. Beautiful pink flowers. (Large pkt., 20c.) Mixed. All colors (Large pkt., 15c.)	.10	red and white mixed; 2 to 3 feet	.05
- 302	(====8+ F===, ±3==)			J

SWEET PEAS—NAMED VARIETIES	BUSH SWEET PEAS
For very early flowering we advise sowing in the autumn,	These grow in perfect bush form, to a height of 15 to 18 inches
covering about 5 inches deep.	and 12 to 15 inches in diameter.
2095 America. Blood red striped on white.	2265 Blanche Burpee. 2273 Prima Donna.
2098 Apple Blossom. Bright rose and pink. 2102 Aurora. Orange rose striped on white.	2267 Blanche Ferry. 2275 Senator. 2276 Gray Friar. 2277 Mixed. All colors.
2106 Blanche Burpee. Large pure white.	2271 Monarch.
2110 Blanche Ferry. Pink and white.	Price, any of the above Bush Varieties, 5c. per pkt.; oz.,
2114 Blanche Ferry. (Extra early). Pink and white.	10c.; 25c. per ¼ lb.; lb., 85c.
2122 Captain of the Blues. Purple and blue. 2126 Captivation. Light magenta.	DWARF CUPID SWEET PEAS.
2128 Coccinea. Cherry red.	Compact plants growing 6 to 7 inches high and 12 to 15 inches
2130 Countess Cadogan. Reddish mauve, wings violet.	in diameter; excellent for edgings or pot culture.
2134 Countess of Radnor. Pale lavender.	2280 Captain of the Blues. 2288 Primrose.
2135 Countess Spencer. Bright pink. 15c. per oz.; ¼ lb., 3oc.; \$1.00 per lb.	2282 Countess of Radnor. 2290 White.
2136 Dorothy Eckford. Extra large white.	2284 Firefly. 2292 Mixed. All colors.
2138 Dorothy Tennant. Deep rosy mauve.	2286 Pink.
2142 Duke of Westminster. Clear purple, wings violet.	Price, any of the above Cupid Varieties, 5c. per pkt.; oz., 10c.; 25c. per ¼ lb.; lb., 85c.
2146 Earliest of All. Pink and white. 2148 Earliest Sunbeams. Primrose yellow. 15c. per oz.; ¼ lb.	
30c.; \$1.00 per lb.	VERBENA
2150 Emily Henderson. Pure white.	2355 Mammoth Fancy Blue . 1/4 oz. 5oc. (Large pkt. 3oc.) \$0.10
2151 Evelyn Byatt. Orange salmon. Per pkt., 10c.; 20c. per 0z.;	2357 " Pink 4 oz. 5oc. (Large pkt. 3oc.) .10
1/4 lb. 50c.; \$1.75 per lb. 2152 Gladys Unwin. Rosy pink. Per pkt., 10c.; 20c. per oz.; 1/4	2359 " Scarlet ¼ oz. 50c. (Large pkt. 30c.) .10
lb., 40c.; \$1.25 per lb.	2361 " " Striped ½ oz. 50c. (Large pkt. 30c.) .10
2154 Gray Friar. Heliotrope on white ground.	2363 75 " White 1/4 oz. 5oc. (Large pkt. 3oc.) .10
2156 Gorgeous. Orange salmon.	One packet each of the above 5 colors for 40c.
2157 Helen Lewis. Orange pink. Per pkt., 10c.; 20c. per 0z; ¼ lb., 50c.; \$1.75 per lb.	2365 Michell's Mammoth Fancy Mixed. All the choicest colors and shades ¼ oz., 5oc. (Large pkt., 3oc.) 10
2159 Helen Pierce. Marbled blue on white ground. Per pkt., 10c.;	2367 Rosy Scarlet. Dwarf rosy-scarlet (2 pkts., 25c.) .15
20c. per oz.; ¼ lb., 50c; \$1.75 per lb.	2369 Fine Mixed. All colors . Oz., 85c. (Large pkt., 20c.) .05
2160 Hon, F. Bouverie. Salmon pink.	2371 Lemon Scented (Aloysia Citriodora)
2162 Hon. Mrs. E. Kenyon. Primrose yellow. 2164 Janet Scott. Deep pink.	VINCA (Madagascar Periwinkle)
2165 John Ingman. Rose crimson. Per pkt., 10c.; 20c. per oz.;	2375 Alba. White with rose eye (Large pkt., 20c.) .10
¼ lb., 5oc., \$1.75 per lb.	23/5 Alba Pura. Pure white (Large pkt., 20c.) .10
2166 Katherine Tracy. Soft but brilliant pink.	2377 Rosea. Rose with dark eye (Large pkt., 20c.) .10
2168 King Edward VII. Crimson scarlet. 30c. 1/4 lb.; lb. \$1.00.	2378 Mixed
2170 Lady Grisel Hamilton. Pale lavender. 2182 Lottie Eckford. White, shaded and edged with lavender.	VIOLA CORNUTA (Tufted Pansies)
2186 Lovely. Soft shell pink.	
2190 Mars. Bright crimson scarlet.	2385 Admiration. Dark blue (Large pkt., 25c.) .10 2387 Perfection. Light blue (Large pkt., 25c.) .10
2194 Miss Willmott. Deep orange pink. 2202 Mont Blanc. Earliest pure white.	2388 White Perfection. Pure white (Large pkt., 25c.) .10
2204 Mrs. Dugdale. Deep rose.	
2206 Mrs. Eckford. Primrose yellow.	VIOLET—Sweet Scented (Viola Odorata)
2210 Mrs. Jos. Chamberlain. Striped rose on white.	2390 Single Blue Czar. Dark blue : . (Large pkt., 30c.) .10
2212 Mrs. Walter Wright. Deep mauve. 30c. ¼ lb.; lb., \$1.00. 2214 Navy Blue. Deep violet blue.	2392 Single White Czar. Large white . (Large pkt., 30c.) .10
2218 Othello. Very dark maroon.	2394 Single Mixed. Blue and white (Large pkt., 30c.) .10
2220 Phyllis Unwin. Carmine rose. 15c. per pkt.; oz., 65c.	WALLFLOWER
2222 Prima Donna. A lovely soft pink.	2400 Double Brown (Large pkt., 3cc.) .10
2226 Prince of Wales. Rose crimson. 2234 Royal Rose. Deep rosy pink.	2402 Double Yellow (Large pkt., 30c.) .10
2238 Sadie Burpee. Very large white.	2404 Double Mixed. All colors (Large pkt., 30c.) .10 2406 Paris Extra Early. Single mixed, (Large pkt., 20c.) .10
2242 Salopian. (Sunproof.) Scarlet.	2408 Single Mixed. All colors Oz., 30c
2246 Shazada. Maroon, shaded purple. 2250 Stella Morse. Primrose, flushed pink.	2410 Imported Collection. 8 double varieties
2254 Venus. Salmon buff.	ZINNIA (Youth and Old Age)
Prices of any of the above, except where noted, per pkt., 5c.;	
Ioc. per oz.; per ¼ lb., 25c.; 75c. per lb.	2430 Dwarf Double Jacqueminot. Crimson . ½ oz., 3oc ½ oz., 2oc
SPECIAL FORCING VARIETIES	2434 " White
2127 Christmas Pink. Pink and white. Pkt., 15c., 35c. per oz.; per ½ lb., \$1.00.	2436 " Yellow
2129 Christmas White (Florence Denzer). Pkt., 15c.; 35c. per	2438 " Mixed
oz.; per ¼ lb., \$1.00.	2440 Tall Double Crimson
2203 Mrs. Alex. Wallace. Lavender. Pkt., 25c.; \$1.00 per	2444 " White
½ oz.; oz., \$1.50. 2207 Mrs. Edie Wild. Carmine. Pkt., 25c.; 50c. per ½ oz.; oz., 75c.	2446 " Yellow
SWEET PEAS IN MIXTURE	2448 " Mixed
2258 Michell's Magnificent Mixture. This mixture is com-	2449 Curled and Crested. Mixed
posed of all large flowering, long stemmed varieties.	2452 Double Pompone. Cone-shaped; mixed. ¼ oz., 20c10
Price, 5c. per pkt; per oz., 15c.; 25c. per 1/4 lb.; per lb., 8oc.	2454 Robusta or Giant
2260 Michell's Gilt Edge Mixture. Cannot fail to give satisfaction. Large flowering varieties in a wide range of colors.	2456 Tom Thumb. Choice mixed; 6 to 12 inches, ¼ oz., 20c10 2458 Zebra or Striped. Double; 2 feet ¼ oz., 20c10
Price, 5c. per pkt.; per oz., 10c.; 20c. per 1/4 lb.; per lb., 60c.	2460 Single Mixed. Fine for bedding \(\frac{1}{4}\) Oz., 15C05
:2263 Double Mixed Sweet Peas. (Tall.)	2462 Imported Collection. 6 dwarf double varieties
Price, 5c. per pkt.; per oz., 1oc.; 25c. per 1/4 lb.; per lb., 75c.	2464 Imported Collection. 6 tall double varieties

MICHELL'S CELEBRATED GRASS

There is no part of our business on which we bestow more care than in our grass seed department. The success and failure of obtaining good lawns has caused us to make a special study of this branch and we offer only the choicest mixtures (not dirt and chaff) of grasses, properly blended, at prices that are within reach of all. Remember our prices are for fancy, recleaned grass seeds, with all



A Perfect Lawn, Produced with Michell's Evergreen Lawn Seed

SEPTEMBER and OCTOBER are best Months for Sowing MICHELL'S EVERGREEN LAWN GRASS SEED

We could write pages of testimonials from people who have sown this mixture and pronounce it the best they have ever used. It comes up evenly, quickly; in fact, it can be mowed in four to six weeks after sowing the seed. It makes a thick, permanent sod and thrives under most adverse conditions. Sow 4 bushels per acre on new lawns or 2½ bushels per acre in renovating old lawns. 25c. per qt. (by mail, 35c.); 2 qts. for 40c.; 65c. for 4 qts; peck, \$1.00; \$4.00 per bu. of 20 lbs.; 5 bus. for \$18.75; \$36.50 for 10 bus. price on larger quantities.)

What some Users of Michell's Evergreen Grass Seed have said:

AUGUSTA, GA.

That Evergreen Grass Seed sent me gave better results than any other lawn grass mixture I have ever used. Ic rtainly can recommend it for the South, as it will not burn out. B. L. A.

E. MAUCH CHUNK, PA.

I want to say for your satisfaction that the lawn produced by your Evergreen and Terrace lawn grass seed is the wonder of the community. Everyone who sees it insists that it was sodded; and when I tell them it was from your seed they are amazed. I seeded 7,000 square feet. J. E. WAASER, M. D.

ST. CLAIR, PA. Enclosed find check. Am very much pleased with the Evergreen Grass Seed furnished me this spring. We sowed it on a place which

never had grass on, and now it looks like a lawn that had been established for years. am certainly delighted.

W. A. LATTIMORE.

COATESVILLE, PA. We have finished sowing a small plot between 800 and 1,000 square feet of ground with your Evergreen Lawn Grass Seed.

It is now up and looking fine. Really we cannot find a weed in it. T. BROWN, JR.





Showing part of 300 acres of shaded lawn sown in the Government Park, at Valley Forge, Pa. Michell's Shaded Lawn Seed used exclusively.

MICHELL'S SHADED LAWN GRASS SEED

On most all large estates, and even in small yards, there are shaded places where, heretofore, it has been hard to establish grass. Michell's Shaded Lawn Seed has been prepared for just such places as these. The Valley Forge Park Commission used it on over three hundred acres of the Government Park at Valley Forge, Pa. The above picture substantiates what they said in telling us that it gave them perfect results. They are not allowed to give an opinion for publication, otherwise we would print it here. We might add, that in sowing grass in shaded places, and under trees, an occasional application of land plaster will be found very beneficial, keeping the soil sweet. Fertilizing is also essential and should be done frequently. Michell's Pure Bone Meal is an economical as well as inexpensive lawn enricher.

Prices of Michell's Shaded Lawn Seed, 25c. per qt., (by mail, 35c.); 4oc. per 2 qts.; 4 qts., 65c.; \$1.00 per pk.; per bu. of 20 lbs., \$4.00; \$18.75 for 5 bus.; 10 bus., \$36.50. (Special price will be quoted on larger quantities).

OTHER LAWN GRASS MIXTURES

FAIRMOUNT PARK LAWN SEED. A very fine mixture indeed, meeting the requirements of those desiring a moderately priced grass seed. Sow 4 bushels to the acre on new land or 21/2 bushels on old ground. Prices: per qt., 20c., (by mail 25c.); 35c. for 2 qts.; 4 qts., 5oc.; 75c. per pk.; per bu. of 15 lbs., \$2.75; 5 bu. \$13.00; 10 bu., \$25.00.

EVERGREEN GRASS WITH NO CLOVER. Many people do not like white clover in a lawn. This mixture fills that want entirely. Price per quart, 25c., (by mail, 35c.); 4oc. for 2 qts.; 4 qts. 65c.; \$1.00 per pk.; per bu. of 20 lbs., \$4.00; 5 bu., \$18.75; 10 bu., \$36.50.

MICHELL'S SEASHORE FORMULA GRASS SEED. The

salt atmosphere plays havoc with the seasilest some. Con-the proper formula of seed is sown, trouble is sure to come. Con-the proper formula of seed is sown, trouble is sure to come. Sow 4 bu. to the acre on new ground or 2 1/2 bu. for reseeding old lawns. Prices: per qt., 25c., (by mail, 35c.); 40c. for 2 qts.; 4 qts., 65c.; \$1.00 per pk.; per bu. of 20 lbs., \$4.00; 5 bu., \$18.75; 10 bu., \$36.50.

TESTIMONIAL

Please send me the following order. I also wish to say that I have as fine a lawn as there is in the square. I give your I also wish to say Evergreen Grass Seed the credit. It certainly is fine. Wilmington, Del. I. W. HALLAM.

MICHELL'S TERRACE OR EMBANKMENT GRASS SEED. A serious problem after a rain storm is the replacing of washedout places in the terraced lawn. By sowing our Embankment Mixture there will be no fear of this. Compounded especially for this purpose, and will stand critical tests. Sow at the rate of 4

bu. per acre. Prices: per qt., 25c., (by mail, 35c.); 4oc. for 2 qts.; 4 qts., 65c.; \$1.00 per pk.; per bu. of 20 lbs., \$4.00; 5 bu. \$18.75; 10 bu., \$36.50.

TESTIMONIAL

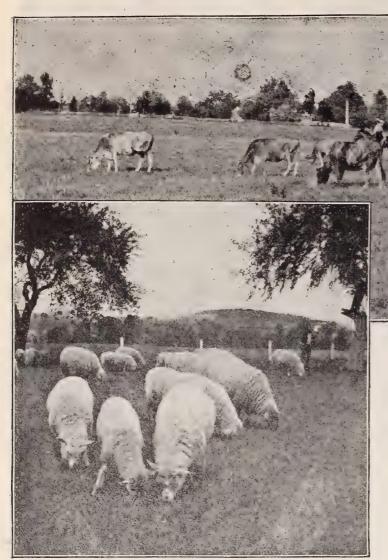
Bureau of City Property, Philadelphia.

I congratulate you on the results obtained in the City parks and squares from the 500 bushels of Michell's Evergreen Grass Seed. The lawns are in better condition than ever before, and numbers of people admiring them have questioned my superintendents in regard to the seed.

TESTIMONIAL

Please ship me at once the following order of grass seed. Your Evergreen Lawn Seed can't be beat. It is all fresh, clean seed, and made a beautiful lawn. I can recommend it to the most particular person for a lawn. Shamokin, Pa. W. A. MARSHALL

MICHELL'S CELEBRATED GRASS SEEDS



MICHELL'S GOLF COURSE GRASS SEED. There's no dread of defeat on the fair greens or links where this seed is sown. No obnoxious growth to obstruct the rolling of the ball. A big boon to the lover of the golf course. Sow 5 bu. per acre. Prices: per qt., 20c., (by mail, 25c.); 35c. for 2 qts.; 4 qts., 50c.; 85c. per pk.; per bu. of 15 lbs., \$3.00; 5 bu., \$13.75; 10 bu., \$25.00; 50 bu. \$112.50.

MICHELL'S PUTTING GREENS MIXTURE. This is a new mixture of our own; made up especially of such grasses as will grow very short and make a solid surface to withstand heavy wear; positively no obstruction or interruption to the rolling golf ball. Prices: per qt., 25c., (by mail, 35c.); 4oc. for 2 qts.; 4 qts., 65c.; \$1.25 per pk.; per bu. of 20 lbs., \$4.00; 5 bu., \$18.75; 10 bu., \$36.50.

MICHELL'S LAWN TENNIS AND POLO GRASS SEED MIXTURE. The game can be enjoyed much better when the proper grass (where grass is still used on tennis courts) is under foot; growth is short and compact, of rich green verdure. Sow 4 bu. per acre on new lawn or 2½ bu. on old lawns (partially covered with growth.) Prices: per qt., 25c.; 4oc. for 2 qts.; 4 qts., 65c.; \$1.00 per pk.; per bu. of 20 lbs., \$4.00; 5 bu., \$18.75; 10 bu., \$36.50; 50 bu., \$162.50.

MICHELL'S PERMANENT PASTURE GRASS. Produces a good substantial turf as well as a nutritious crop for grazing cattle, horses and sheep.

MICHELL'S PERMANENT PASTURE GRASS SEED

When you stop and consider the expense of putting in clover and timothy to be used for pasture, you will quickly realize how economical our pasture grass seed is. One sowing lasts for years, although we advise a light reseeding every few years to keep it in first-class condition. Clover and timothy must be sown every year for continuous results, and there is hardly any difference in the quantity of the hay produced. If you want a permanent investment, sow Michell's Permanent Pasture Grass, 3 bu. to the acre. It will be ready to turn cattle on in 8 to 10 weeks' time. Ot., 20c., (by mail, 25c.); 50c. for 4 qts.; pk., 75c.; \$2.75 per bu.; 5 bu. for \$13.00; \$25.00 for 10 bu.; 50 bu., \$112.50.

QUICK GROWTH GRASS MIXTURE. For making temporary lawns in pleasure parks, fields or grounds; will form a lawn in a few weeks. This is also largely used in fields for pasturage, or when an immediate growth is desired. The *Torresdale Filter Beds* were seeded with almost 1,000 bushels of this (15 lbs. per bushel). Prices: per qt., 20c., (by mail, 25c.); 35c. for 2 qts.; per pk., 75c.; \$2.75 per bu.; 5 bu., \$12.50; \$23.50 for 10 bu.

MICHELL'S HAY FIELD MIXTURE. We have compounded this mixture of grasses for the sole purpose of giving the farmer a thoroughly reliable mixture of seed suitable for hay. When sown and established this grass will stand for years with an occasional seeding of a small amount to make up for any worn out spots. Sow 50 lbs. per acre (15 lbs. per bu.). Price: 20c. per qt., (by mail, 25c.); 4 qts. for 50c.; 75c. per pk.; per bu., \$2.75; \$13.00 for 5 bu.; 10 bu., \$25.00; \$112.50 for 50 bu.

southern states grass seed. In the South there is a good deal of difficulty experienced in establishing lawns on account of the excessively hot summers. One of our customers asked us to make up a mixture suitable (in our opinion), and he reports it gave him excellent results. We are therefore offering it on account of its endorsement by a thoroughly practical landscape engineer. 20c. per qt., (by mail, 25c.); 35c. for 2 qts.; 4 qts. for 50c.; 85c. per pk.; per bu., 15 lbs., \$3.00; \$13.75 for 5 bu.; 10 bu., \$26.50; sow 5 bu. per acre.

SPECIAL SOD GRASS SEED. Used and highly recommended for

special sod GRASS seed. Used and highly recommended for establishing a tough turf quickly. Sod is extensively used and naturally exhausts unless means are used to provide for it again. Qt., 25c., (by mail, 35c.); 2 qts., 40c; 75c. for 4 qts.; per pk., \$1.00; \$3.50 per bu., 15 lbs.; 5 bu., \$16.75; \$32.50 for 10 bu.

English Grass Harrow.

ENGLISH OR SCOTCH CHAIN GRASS HARROW

This implement is positively the very best to be had for putting the ground (where a lawn or pasture land is to be established) in the finest possible condition. It is of light draught, pulverizes the ground in the finest possible condition. Wherever a large or important undertaking of lawn or field work is in progress, this harrow should be employed. Very good also for dragging over roads and drives for the purpose of smoothing same. Made entirely of steel; never wears out.

MICHELL'S CELEBRATED GRASS SEED

In Separate Varieties. All free from Chaff and Weed Seeds

We offer these grasses because many people like to sow certain varieties alone, while others prefer to have mixtures made to order. We mix grass in any proportion of varieties at prices quoted below. No charges for mixing.

The planter when buying grass seeds should always consider **quality** as carefully as he does **price**. The grass seed offered by us is plump, well matured and will stand microscopic inspection. Samples cheerfully mailed for comparison. Our stocks of Grass Seeds in separate varieties are selected with the greatest of care. They are also thoroughly recleaned, containing no chaff; are also tested for purity and germination.

Please add 8c. per lb. for postage if desired by mail

Prices subject to market changes

- Awnless Brome (Bromus Inermis). Excellent for sowing on dry barren lands; will stand drought better than any other variety; sow 40 lbs. per acre. (Bu. 14 lbs.). Price, 20c. per lb.; per bu., \$2.50; \$12.50 per 100 lbs.
- Blue Grass, Fancy Kentucky (Poa Pratensis). This is the most valuable of our lawn and pasture grass seeds; forms the body of all lawn seed mixtures. Our stock of this is extra fine, thoroughly recleaned; sow 3 to 5 bu. per acre on lawns, 2½ to 3 bu. on pasture fields. (Bu. 14 lbs.). Price, 25c. per qt.; per lb., 30c.; \$1.00 per pk.; per bu., \$3.40; \$23.00 per 100 lbs.
- Blue Grass Canadian (Poa Compressa). Makes an ideal pasture highly relished by cattle; excellent also for sowing on embankments; sow in same proportions as Kentucky Blue Grass Seed. (Bu. 14 lbs.). Price, 15c. per lb.; per bu., \$1.75; \$11.00 per 100 lbs.
- Creeping Bent (Agrostis Stolonifera). Adapted admirably for lawns; also putting greens, tennis courts, etc.; sow 4 bu. per acre (20 lbs. per bu.). Price, 25c. per lb.; bu., \$4.75; \$22.50 per 100 lbs.
- Crested Dogstail (Cynosurus Cristatus). Suitable for hard soils that are liable to bake; excellent also as a pasture and lawn grass. Sow 3½ to 4 bu. per acre (21 lbs. per bu.). Price, 40c. per lb.; per bu., \$7.50; \$35.00 per 100 lbs.
- English, or Perennial Rye Grass (Lolium Perenne). This makes the quickest returns in growth of any grass; is deep rooted and is readily established. Sow 3 bu. per acre (24 lbs. per bu.). Price, 10c. per lb.; per bu., \$2.00; \$8.00 per 100 lbs.
- Herd or Red Top Fancy Recleaned. This is one of the best grasses for sowing for immediate effect. Our stock is free from chaff and guaranteed 95 per cent. pure. Sow 25 lbs. per acre (32 lbs. per bu.). Price, 18c. per lb.; per bu., \$4.75; \$14.00 per 100 lbs.
- Herd or Red Top (Agrostis Vulgaris). This is the same variety as above, but the chaff has not been entirely removed. Sow 4 to 5 bu. per acre on lawns or 3 bu. on pasture lands (10 lbs. per bu.). Price, 15c. per lb.; per bu., \$1.00; 50-lb. sack, \$4.50; \$8.00 per 100 lbs.
- Hard Fescue (Festuca Duriuscula). Sown on dry places or on undesirable ground this grass gives excellent results. Sow 3 bu. per acre (12 lbs. per bu.). Price, 20c. per lb.; per bu., \$2.10; \$14.00 per 100 lbs.
- Italian Rye (Lolium Italicum). Very desirable for pasture; being an annual, it comes to maturity the first season. Sow 50 lbs. per acre (18 lbs. per bu.). Price, 12c. per lb.; per bu., \$1.60; \$8.00 per 100 lbs.
- Meadow Fescue (Festuca Pratensis). Also known as English Blue Grass; used principally for hay and pasture field sowing; also excellent for lawns. Sow 40 to 50 lbs. per acre (22 lbs. per bu.) Price, 15c. per lb.; per bu., \$3.00; \$12.00 per 100 lbs.



Fancy Red Top, or Herd Grass

- Meadow Foxtail (Alopecurus Pratensis). Fine for hay and pasture purposes. Sow 30 or 40 lbs. per acre (7 lbs. per bu.). Price, 30c. per lb.; per bu., \$1.90; \$23.00 per 100 lbs.
- Natural Green. Largely sown on lawns and fields. Sow 4 bu. per acre (14 lbs. per bu.). Price, 20c. per lb.; per bu., \$2.00; \$12.00 per 100 lbs.
- Orchard Grass (Dactylis Glomerata). For early pasturing this is very desirable; also fine for sowing in shaded places. Sow 40 lbs. per acre (14 lbs. per bu.) Price, 25c. per lb.; per bu., \$2.60; \$15.00 per 100 lbs.
- Red or Creeping Fescue (Festuca Rubra). Very valuable for sowing on sandy soil and in shaded places. 4(14 lbs. per bu.). Price, 30c. per lb.; per bu., \$3.75; \$22.50 per 100 lbs.
- Rhode Island Bent (Agrostis Canina). For sowing at seashore resorts, on putting greens, tennis courts, etc., this is very desirable. Sow 40 lbs. per acre (14 lbs. per bu.). Price, 35c. per lb.; per bu., \$4.50; \$27.50 per 100 lbs.
- Sheeps Fescue (Festuca Ovina). This makes an excellent grass for sowing on lawns, fields or pleasure grounds. Sow 40 lbs. per acre (12 lbs. per bu.). Price, 20c. per lb.; per bu., \$2.25; \$15.00 per 100 lbs.
- Sweet Vernal Annual; (Anthoxanthum Odoratum Puelli). Of a fragrant odor, imparting same to the hay; it is very valuable for sowing on pastures and also lawns. Sow 3 lbs. per acre with other grasses. Price, 25c. per lb.; 5 lbs., \$1.00.
- Sweet Vernal Perennial; (Anthoxanthum Odoratum Real). Used similar to the above, except this sort remains permanent where sown. Price, 65c. per lb.; 5 lbs., \$2.50.
- **Timothy** (*Phleum Pratense*). Especially adapted for sowing for hay crops amongst wheat. Sow ½ bu. per acre alone. (45 lbs. per bu.). Price (subject to market change), 10c. per lb.; per peck, 85c.; \$3.00 per bu.
- Wood Meadow (Poa Nemoralis). The best grass for sowing under trees where a lawn is desired. Sow 30 lbs. per acre (14 lbs. per bu.). Price, 45c. per lb.; per bu., \$5.50; \$32.50 per 100 lbs.

WHITE CLOVER Choicest recleaned for sowing on lawns. Sow 10 to 12 lbs. per acre (60 lbs. per bu.). Price, 25c. per lb.; 5 lbs., 1.20; \$2.30 per 10 lbs.; bu., \$13.20; \$22.00 per 100 lbs.

MICHELL'S CHOICE FARM AND CLOVER SEEDS All prices subject to

market changes

The intelligent and practical (both commercial and gentleman) farmer constantly sees the advantages and necessity in buying only first-class farm seeds. This object in view has led us to be known as handlers of high grade recleaned farm seeds. Customers may positively rely upon anything they may purchase from us in this line to be absolutely true to name and free from any adulteration. Samples of any variety of farm seeds cheerfully mailed upon request without cost. Add 20c. for each bushel seamless bag when ordering farm seeds. These are returnable and will be credited at the same rate.



Michell's Fancy Delaware Grown Crimson Clover.

CLOVERS (60 lbs. per bushel) Alfalfa or Lucerne (Extra fancy Utah Grown). Alfalfa makes the finest clover imaginable and when once established in the soil it is good for many years. For a sure crop sow 30 lbs. per acre. Height about 21/2 feet. Four

crops may be cut in one season. Alfalfa greatly increases the flow of milk and yields a richer quality. Price, 18c. per lb.; pk., \$2.50.; \$9.75 per bu. Alsike or Swedish. Particularly valuable when sown for mingling with other hay crops. Lasts many years where sown. Sow 10 lbs. per acre alone or 6 lbs. where sown with other grass or hay crop. Height, 1 to 3

feet. Price, 18c. per lb.; per pk., \$2.25; \$8.75 per bu. Bokhara. A tall, quick-growing variety, principally used for providing food for bees. Excellent for ensilage, as it may be cut several times a season. Sow 15 lbs. per acre. Height, 3 to 5 feet. Price, 3oc. per lb.; 10 lbs., \$2.50.

Crimson (Delaware Grown). Used principally for soiling or green manuring, is also relished by cattle when they become accustomed to it. Sow 20 lbs. per acre. If desired for feed, it should be cut before coming into flower. Height about 2 feet. Price, 12c. per lb.; per pk., \$1.25; \$4.80 per bu.

Mammoth Red (Pea Vine Clover). Also called English Cow Grass. This sort is very similar to the Red Medium, excepting that it grows somewhat larger and remains established longer. Sow 15 lbs. per acre if sown alone or 10 lbs. if sown with another hay or grass crop. Price, 18c. per lb.; per pk., \$2.40; \$9.50 per bu.

Red (Medium). This is the most generally used of all clovers. Principally sown for hay purposes on timothy fields early in the spring. Sow 20 lbs. per acre if alone or 15 pounds where other grass or hay crops are standing. Height, about 18 inches to 2 feet. Price, 18c. per lb.; per pk., \$2.40; \$9.50 per bu.

White Dutch Clover. For field use on pasture lands it is extremely valuable. Sow 10 to 12 lbs. per acre on land seeded with grass or other grain. Our seed of White Clover is extra well cleaned. Price, 25c. per lb.; 5 lbs., \$1.20; \$2.30 for 10 lbs.; per bu., \$13.20; \$22.00 per 100 lbs.

VETCHES

Sand or Winter (Vicia Villosa). Fine for forage or turning under, matures several weeks earlier than Crimson clover. Very nutritious, growing 5 to 6 feet high in the poorest soil. Sow ½ to 1 bu. per acre. 12c. per lb.; 10 lbs. \$1.00; \$5.75 per bu. of 60 lbs.; 100 lbs., \$9.00.

CHOICE SEED WHEAT

Our Seed Wheat is grown principally on the farms or estates of gentleman farmers who bear in mind the most important point in wheat growing, that is, well fertilized ground. Most of the wheat offered here has been engaged by us and has a record of having yielded from 36 to 40 bushels per acre. Sow 11/2 to 2 bushels per acre (60 lbs. per bu.).

Fultzo-Mediterranean (Bald). A hybrid variety, a cross between the old reliable Fultz and the Red Mediterranean.

5oc. per pk.; per bu., \$1.75.

Fultz. A white bald variety, a big yielder of seed; straw very stiff. 5oc. per pk; per bu., \$1.75.

Dietz Longberry (Bearded). One of our best red wheats,

largely in demand by millers. 5oc. per pk.; per bu., \$1.75. Jones Winter Fife (Bald). Very prolific, hardy red variety, long grain heads and stiff straw. 5oc. per pk., per bu., \$1.75.

SEED RYE

Pennsylvania White Winter. Grown on the farms of large estates where it is carefully rogued and selected. It is grown on the best of soil which insures plenty of vitality, and strong luxuriant growth. Sow 1½ bu. per acre. Prices, 4oc. per pk.; per bu., \$1.35.

FANCY TIMOTHY SEED

We handle the very choicest recleaned brand of timothy. On account of the large quantity we handle, we are able to quote very low. Sow ½ bu. per acre alone or 6 qts. if sown with wheat (45 lbs. per bu.). Price, 10c. per lb.; per pk., 85c.; \$3.00 per bu. Special price on large quantities.



Dietz Longberry Wheat.



Timothy.

When You Send Money to Us

PLEASE MAKE REMITTANCE IN EXPRESS MONEY ORDERS Which are SAFE and CONVENIENT.

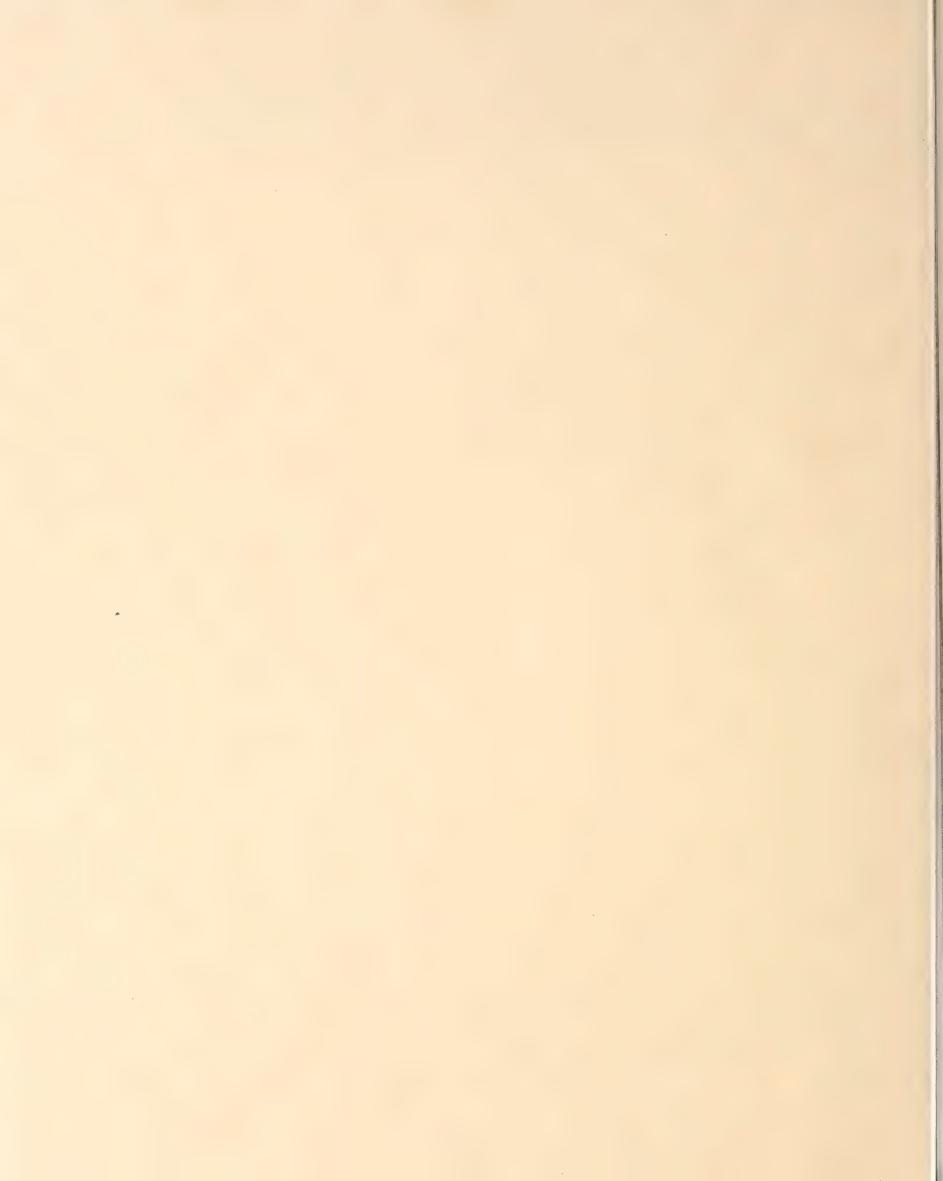
send by mail to us. office and they will give you an Express Money Order for the amount, which you should Take or send the money, including the fee (see rates below), to any Express Company's Enter with ink or pencil in spaces below the amount you wish to send and your name.

AMOUNT OF ORDER Cents Payable HENRY F. MICHELL CO., 1018 Market Street. PHILADELPHIA, PA.

Name of Remitter or Sender_

RATES FOR EXPRESS MONEY ORDERS

If too inconvenient to purchase Express Money Orders, remittar Post Office money order or registered	Over 5.00 to 10.008 cts. Over 40.00 to 50.0028 cts. Over \$100.00 at above rates.	Not over\$ 2.50 8 cts. Over \$20.00 to \$30.00 12 cts. Over \$2.00 to 40.00 15 cts.
etter. A 810	Over \$100.00 at above rates.	Over \$60.00 to \$75.0025 cts Over 75.00 to 100.0030 cts





ANISE.—Packet, 5c.; 1oc. per oz.; 1/4 lb., 35c.									
ARTICHOKE Pkt. Oz. 1/4 lb. Green Globe									
ASPARAGUS Pkt. Oz. 1/4 lb. Lb.									
Barr's Mammoth Columbian White. Gian	\$0 05	\$ 0 10	\$0 25	\$ 0 80					
Columbian White. Gian	t White 05	IO	25	85					
Conover's Colossal		IO	20	50					
Giant D'Argenteuil	IO	20	40	I 25					
Palmetto or Eclipse		10	20	50					

BEANS (FOR FORCING)

We offer three choice sorts opposite, any of which are entirely reliable. They produce a crop very quickly on greenhouse benches, and they can be had all winter by planting every two weeks. We can especially recommend the Emperor William as being exceedingly fine. Those who have not tried growing beans indoors, will be well rewarded by so doing.



Emperor William Forcing Bean

BEANS-YELLOW PODDED VARIETIES

	Pt.	Qt.	4 qts.	Peck.	Bu.
Black or German Wax	, \$0 15	\$0 30	\$1 10	\$1 85	\$7 00
Currie's Rust Proof Wax	. 15	30	I 00	1 90	7 25
Dwarf Golden Wax	. 15	30	I 10	2 00	7 50
Perfection Wax	. 15	30	I IO	I 85	7 25
Round Pod Kidney Wax.		40	I 40	2 25	8 50
Valentine Wax		35	I 25	2 00	8 00
Wardwell's Kidney Wax		30	I 10	2 00	7 50
White Wax		30	I IO	2 00	7 75
Yosemite Mammoth Wax	. 20	40	I 25	2 00	8 00

		53						
BEANS-GREEN POD	VAL	DIETIE	2.5					
Pt.	Qt.	4 qts.	Peck.	Bu.				
V3 4 4 4 5 5	0 30	\$1 00	\$1 90	\$7 00				
Boston Navy or Pea 15	25	75	1 30	5 00				
Early Mohawk	25		1 50	5 50				
Emperor William (Forcing) 35	60		3 75	3 30				
Longfellow 20	35	_	2 25	8 00				
F 3/ 11 C1 \$37 1		85	I 50					
Mammoth Stringless or	25	05	1 20	5 50				
Giant Valentine 20	25	T 05	2 00	7 50				
D 1 37 1	.35	1 25	2 00	7 50				
Red Valentine	25	80	I 50	6 00				
Refugee (Ex. Early) 15	. 25	80	I 50	6 00				
Sion House (Forcing) 35	. 60	2 15	3 75					
Stringless Green Pod 15	30	I 10	2 00	7 50				
Triumph of Frames (Forcing) 25	. 45	1 60	2 25					
White Kidney 15	25	75	131	4 75				
White Marrowfat 15	25	75	1 30	4 75				
BEANS-POLE VARIETIES (NOT LIMA)								
	Pt.	Qt.	4 qts.	Peck.				
Golden Cluster Wax	0 20	\$0.40	\$1 50	\$2 25				
Horticultural or Cranberry (Green)	15	30	I 00	I 80				
Kentucky Wonder (Green)	20	40	I 35	2 25				
Lazy Wife (Green)	15			I 75				
Scarlet Runner	20	35	I 20	2 25				
		33						

BEETS-TABLE VARIETIES									
_					Pkt.	Oz.	1/4 lb.	Lb.	
Arlington Blood Turnip					\$0 05	\$0 10	\$0 25	\$0 70	
Bassano, Extra Early .					05	10	20	55	
Bastian's Half Long					05	10	20	55	
Bastian's Turnip					0.5	10	20	55	
Crimson Globe					05	10	30	80	
Crosby's Egyptian			,		0.5	10	25	7.5	
Detroit Dark Red					05	IO	20	55	
Eclipse					05	10	20	60	
Edmand's Blood Turnip				٠	05	10	20	55	
Johnson's Dark Leaved					05	15	30	I 00	
Lentz Early Turnip.	A				0.5	10	20	55	
Long Blood Improved .			۰	٠	05	IO	20	55	
Swiss Chard					05		20	60	

Swiss Chard				05	10	20	60			
BEETS-CATTLE OR MANGEL-WURZEL										
				Oz.	1/4 lb.	Lb.	5 lbs.			
Golden Tankard				\$0 05	\$0 10	\$0 30	\$1 25			
Imperial Sugar				05	10	30	I 25			
Lane's Sugar				05	IO	30	I 25			
Mammoth Long Red.				05	10	30	I 25			
Norbiton Giant				05	10	30	I 25			
Red Globe				05	IO	30	I 25			
Yellow Globe				0.5	10	30	I 25			
Please add 8c. per lb. for mailing Mangel-Wurzel Seed										
BROCCOLI										
				Pkt.	1/2 oz.	Oz.	1/4 lb.			

\$1 00

* WHERE MARKED UNDER $\frac{1}{2}$ OZ. COLUMN DENOTES LARGE SIZE PACKET

* WHER			UND	₩ ½	JZ, COI
BEANS	-				
POLE VA	RIE	_			
Dreer's Improved		Pint	Qt.	4 qts.	Peck
Extra Early Jersey	• •	. \$0.20 20	\$ 0.35	\$1.25 1.15	\$2.25 2.25
Ford's Mammoth		20	•35	1.15	2.25
King of the Garden		20	.30	1.15	2.25
Selected Large Jersey		20	35	1.25	2.25
Shotwell's Improved		20	.40	1.50	2.50
Siebert's Extra Early			-35	1.25	2.25
BUSH OR DWA	RF				
Broad Windsor, for Shelling		Pint	Qt.	4 qts.	Peck
Burpee's Bush			\$0.35 .30	\$1.25 1.15	\$2.25 2.25
Dreer's "		20	-35	1.25	2.25
Henderson's "			.30	_	2.25
New Wonder "			-35	1.25	2.25
BORAGEPkt., 5c.; oz., 1oc.	; ¼ 1	b., 35c.			
BRUSSELS		ROU.	re		
	Эг Pkt.	½ oz.	Oz.	1/4 lb.	lb.
Matchless Improved		\$0.15	\$0.25		\$2.50
•				, 0	,
CABE	Pkt.	<u>½</u> oz.	Oz.	1/4 lb.	lb.
All Head, Early	80.05	\$0.15	\$0.25	\$0.75	\$2.50
All Seasons	:05		.25	.75	2.50
Danish Ball Head	.10	.15	.25	.75	2.50
Early Drumhead	.05	.15	.25	.75	2.50
Early Flat Dutch	.05	*.10	.20	.60	2.25
Early Green Curled Savoy Early Jersey Wakefield	.05	.15	.25	.75	2.50
Early Winnigstadt		.15 *.10	.25	1.00 .60	3.50
Henderson's Early Summer	.05	.15	.25	.75	2.25
Large Early York		*.10	.20	.60	2.25
Large Wakefield	.05	.15	.30	1.00	3.50
Late Drumhead	.05	*.10	.20	.60	2.25
Late Flat Dutch	.05	*.10	.20	.60	2.25
Michell's 2nd Crop	.10	.20	.35	1.00	3.50
Perfection Drumhead Savoy Red Dutch Drumhead	_	.15 *.10	.25	·75 .60	2.50
Stoneball	.05	.15	.25	.75	2.75
Succession	.05	.15	.25	.75	2.75
CARAWAY	_		.10	.35	70
CARDOON	.IO		.25	.90	1
CARI	ROT	•			
		Pkt.	Oz.	1/4 lb.	1b.
Chantenay, Half Long		\$0.05	\$0.10	\$0.25	\$0.80
Danver's Half Long Early Half Long Scarlet		05	.10	.30	.90 .80
		05	.10	.30	.90
Early Short Horn, Forcing			.IO	.30	1.00
Guerande or Ox Heart		05	.10	.25	.80
Long Orange, Nichols		0	.10	.25	.80
Rubicon, Half Long		05	.10	. 30	1.00
White Belgian		05	.10	.20	.60
CATNIP		10	.50	1.50	
CELI			0	1(1)	11-
Boston Market	Pkt.	½ oz. *\$0.10	0z. \$0.20	1/4 lb. \$0.60	lb. \$2.00
Celeriac (Giant Prague)	,05	*.10	.20	.60	2.00
Crawford's Half Dwarf	.10	.15	.25	.75	2.50
Dwarf Golden Heart		*.10	.20	.60	2.00
Early Snowdrift	.IO	.20	-35	1.25	4.00
Fin de Siecle	.10	.15	.25	.75	2.50
Flavoring	0.5	*.10	.05	.10 .60	.30
Giant Pascal	.05	1.15	.30	1.00	3.00
Golden Self-Blanching (French)	.10	.25	.50	1.50	5.75
Heartwell Perfection	.05	*.10	.20	.60	2.00
Henderson's Pink Plume	.10	.15	.25	.75	2.50
Large White Solid	.05	.15	.20	.60	2.00
Michell's Far Superior	.10	.15	.30	.85	3.00
Paris Pink, Self-Blanching	.10	.15	.30	.85	3.00
Perle Le Grand	.10	.15 .15	.30	1.00 ·75	3.00 2.50
Red Solid	.10	.15	.25	·/5	2.50
Winter Queen	.10	.15	.25	.75	2.50
The state of the s			_		



Michell's Selected Erfurt Cauliflower.

CAULIFLOW	ED.		
	Pk	t. ½ oz.	Oz.
Algiers Large Late	\$0.	10 \$0.25	\$0.75
Danish Giant		25 1.00	3.50
		20 .85	2.75
Early Snowstorm		25 1.50	5.00
Erfurt (Michell's)		20 .85	2.75
		.20	.65
Le Normand's Short Stem Vietch's Autumn Giant		.20	.65
Vietch's Autumn Giant		10 .20	.65
	Pkt. Oz	. ½ lb.	.lb
CHERVIL.—Double Curled	\$0.05 \$0.	15 \$0.50	\$1.75
CHICORY	.05	10 .25	.80
CORIANDER	.05	10 .35	
	Ŭ	00	
CORN			
SWEET OR SU			
Pt.	Qt. 4 Q1	- 4	Bu.
Adams' Extra Early \$0.10 Aristocrat	\$0.20 \$0.0	17	\$3.50
Black Mexican		50 I.IO	7.00 4.00
Country Gentleman		55 1.15	4.50
Crosby's Extra Early		55 1.15	4.50
Early Evergreen	.20 .0	55 1.15	4.50
Early Mammoth		5 1.15	4.50
First of All		5 1.15	4.50
Honey Dew		5 1.15	4.50
Ideal Improved	.50 1.7		10.00
Kendel's Giant		5 1.15	4.50
Little Gem		5 1.15	4.50
Mammoth (Late)		5 1.15	4.50
Michell's Delicious	.35 1.2		7.00
Peep=0-Day	.30 1.0		6.00
Premo		l.30	5.00
Roslyn Hybrid		5 1.15	4.50
Squantum		5 1.15	4.50
Stabler's Nonpareil		5 1.15	4.50 4.50
Stabler's Nonparen		5 1.15	4.50
Sugar Loaf (New)	.50 1.5	-	11.00
Zig=Zag Evergreen		5 1.15	4.50
Add 5c, per pint, 10c. per quart, on		-	
CORN SAL	AD Pkt. Oz	1/4 lb.	1b.
Large Leaved	\$0.05 \$0.1	4 *	\$ 0.60
Luis Luis Line Line Line Line Line Line Line Line	#0.03 # 0	20.20	# 0.00

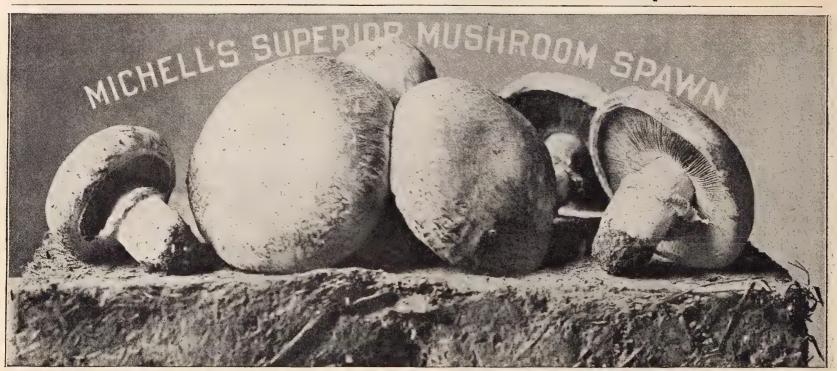
*WHERE MARKE	TINDER.	1/ 07	COLUMN	DENOTES	LARGE	SIZE PACI	C TOTAL
TVV FIELDER MARCINE	UNDER	72 040	COLCUIN	DEMOTES	MARKETONES	SIME L'AUI	IN PLANE

*WHERE MA	RKED	UNDI	ER ½ (oz. col
CRESS	Pkt.	Oz.	1/4 lb.	Lb.
Erfurt Water	\$0.10	\$0.30	\$1.00	
Extra Curled Garden	.05	,10		.50
Upland	.10	.50	1.25	
CUCUMBE				
Cumberland	.05	.15	.35	1.10
Davis Perfect	OI.	.25	.85	3.00
Early Frame	.05		.30	.90
Early Russian	.05		.30	.90
Early White-spined	_	.10	.30	.90
Ewerbearing	.05	.15	.50	1.40 .90
Evergreen	.05	.10	.30	.90
Fordhook Fame	.05	.15		1.40
Gherkin or Burr	.05	.15	-35	1.10
Green Prolific (Jersey Pickle)	.05	.10	.30	.90
Japanese Climbing	.05	_	.35	
Long Green Turkey	.05	.10	.30	.90
	_		.30	.90
FORCING VARI			C ¥	
Covent Garden, Lockies Perfection	n, Ma	irquis	Of L	orne,
Rochford's Market, Sion House, True. Pkt., 20c.	rereg	16.50		
	. 8	Pkt.	Oz.	1/4 lb.
DANDELION.—Thick Leaved .				\$1.25
DILL			.10	.25
Black Beauty EGG PLANT	Pkt.	½ oz. \$0.20	Oz.	1/4 lb.
Black Pekin		.15	\$0.40 .30	\$1.25 1.00
Long Purple	.05	.10	.20	.65
N. Y. Improved		.15		1.00
ENDIVE		Oz.	1/4 lb.	
Broad Leaved Batavian	\$0.05	\$0.15	\$0.50	
Giant Fringed	.05	.20	.60	2.00
Green Curled	.05	.15	.50	1.50
White Curled	_	.15	.50	1.50
FENNEL	Pkt.	½ oz.	Oz.	1/4 lb.
HOP		\$0.15	\$0.10	\$0.30 .85
HOREHOUND		.15	.30	.90
	_		-	-
Dwarf Green German	Pkt.	Oz. \$0.10	1/4 lb. \$0.20	Lb. \$0.65
Dwarf Green Scotch	.05	.IO	.25	.90
Imperial Long Standing	.05	.10	.25	.75
Tall Purple Scotch	.05	.Io	.25	.75
LETTUCE				
All Right (Michell's)	½ oz.	Oz.	1/4 lb.	Lb.
Big Boston	\$0.15 *.10	\$0.25	\$0.75 ·45	\$2.50 1.60
Black Seeded Simpson	*.10	.15	.40	1.25
Boston Market	*.10	.15	.40	1.25
California Cream Butter	*.10	.15	.40	1.25
Deacon	*.IO	.15	.40	1.30
Defiance	01.* 01.*	.15	.40	1.35
Dutch Butter	*.10	.15	.40	I.40 I.75
Early Cabbage or White Butter .05	*.10	.15	.40	1.40
Early Curled Simpson	*.10	.15	.40	1.40
Emperor Forcing	*. IO	.15	.45	1.50
Golden Queen	*.10	.15	.40	1.40
Grand Rapids	*.10	.15	.40	1.40
Hanson Improved	*.10 *.10	.15	.40	1.40
Kingsholm Cos	*.10	.15	·45	1.25 1.40
Mammoth Salamander	*.10	.20	.60	1.75
Matchless	.15	.25	.75	2.50
Michell's Number One 10	.15	.30	1.00	3.00
Royal Summer Drumhead	*.10	.15	.40	1.40
Salamander	*.10	.15	.40	1.25
Sensation	*.10 *.10	.20	.50	1.50
Silver Ball	*.10	.15	.40	1.40
Tennis Ball	*.10	.15	.40	I.40 I.40
Trianon Self-Folding Cos	*.10	.15	.40	1.40
Unrivaled	.10	.20	.60	2.00
White Russian Summer	*.10	.20	.60	2.00
Wonderful	*.10	.20	.50	1.50

NOHL RABI Pkt. 1/2 oz. 0z. 1/4
White Vienna
LAVENDER.—Pkt., 5c.; 2oc. per oz.; 1/4 lb., 65c. LEEK Pkt. 1/2 oz. Oz. 1/4 lb. I
LEEK Pkt. ½ oz. Oz. ¼ lb. I
Pkt. % oz. Oz. ¼ lb. I
PKt. ½ 0Z. UZ. ¼ 10. 1
Giant Carentan \$0.05 *\$0.10 \$0.20 \$0.50 \$1
London Flag
Musselburg
Pkt. ½ oz. Oz. ½
MARTYNIA.—Proboscidea \$0.05 \$0.15 \$0.25 \$0
MELONS-MUSK OR CANTALOUPE
Pkt. Oz. ¼ lb. I
Blenheim Orange (for forcing) \$0.25
Burrell Gem
Casaba or Persian
Delicious (New) (2 pkts., 25c.) .15 .60 1.75
Emerald Gem
Golden Jenny
Hackensack Extra Early
Invincible Scarlet (for forcing)
Jenny Lind
Montreal Market
Netted Pineapple or Nutmeg
Paul Rose or Petoskey
Rockyford
Sutton's A 1 (for forcing)
Windsor Castle (for forcing)
MELONS-WATER
Pkt. Oz. 1/4 lb. I
Citron (for preserving) \$0.05 \$0.10 \$0.25 \$0
Cuban Queen
Dark Icing
Dixie
17 . 11 . C
Light Icing
Mountain Sweet
Sweet Heart
MINT
MUSTARD,—White or Yellow
WOOTAILD!



Michell's All Right Lettuce



MUSHROOM SPAWN	N	1	U	S	H	R	0	0	M	S	P	A	V	N	P	d
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New shipments of English and American Pure Culture Spawn are received at frequent intervals during planting season.

English Mushroom Spawn. Made by the most reputable manufacturer especially for our trade. Per brick, 15c.; (by mail, 25c.); \$1.60 per dozen bricks; 25 lbs., \$2.50; \$8.00 per 100 lbs.

AMERICAN PURE CULTURE MUSHROOM SPAWN

A handsome large type of mushrooms. Very prolific, beginning to appear about one week earlier than from English spawn.

Continuous Cropper No. I produces a cream-white colored mushroom, and is suitable for using the entire season.

Quick Cropper. This strain produces an immense yield which, however, is of shorter duration than the Continuous Cropper type. We offer two strains: No. 9—producing pure white mushrooms (for using from October till April). No. 8—producing cream-white colored mushrooms (for using from April till October). Bricks weigh about 13/4 lbs. each till October). Bricks weigh about 13/4 lbs. each.

PRICES	OF ALL	PURE	CULTURE	SPAWN

PRICES OF ALL PUR	ECUI	LIURE	SPAW	W	
Per brick	10 bi	ricks			\$2 00
Per brick, postpaid . 35	25 bi	ricks			4 25
5 bricks I 10					
BOOKS ON MUSHROOMS				M BED	
Robinson's, postpaid \$0 50		THE	RMON	TETER!	S
Falconer's " 1 00	Bras			each	
Michell's (pamphlet). Gratis	Iron	Tip		"	I 25
					5
OK	r A Pki		Oz.	¼ lb.	Lb.
Dwarf Green				\$0 20	\$0 60
Perkin's Long Pod	. (0	05	10	20	60
White Velvet		05	IO	20	60
ONION (Price			ange)		
ONION (17700)	kt.	$\frac{1}{2}$ oz.	Oz.	1/4 lb.	Lb.
Bermuda Red \$0			\$0 30	\$0 75	\$2 75
Bermuda White	IO	15	30	75	2 75
Extra Early Red	05	*10		65	2 00
Large Red Wethersfield	05	*10	20	60	2 25
Prizetaker	05	15	. 25	75	2 50
Red Globe, Southport	05	15	25		2 75
White Barletta	05	15	25	80	2 75
White Globe, Southport	05	15	30		3 50
White or Silver Skin	05	15	25	,80	3 00
Yellow Danvers	05	15	25		2 75
Yellow Globe, Southport	05	15	25	85	3 00
Yellow Strasburg or Dutch.	05	*10	20	70	2 50
PARS	SNIE	>		•	
		Pkt.			
Guernsey or Student		\$0 O5		\$ 0 20	
Improved Sugar or Hollow Cr	own	05	IO	20	60

PARS	LLT			
	Pkt.	Oz.	1/4 lb.	Lb.
Champion Moss Curled		\$ 0 10	\$0 2 5	\$o 85
Double Curled, Covent Garden		10	30	I co
Dwarf Perfection	. IO	25	75	2 75
Extra Curled, Perpetual	. 05	10	25	85
Fern Leaved	. 05	10	30	90
Hamburg or Rooted	. 05	10	25	85
Plain Curled	. 05	10	25	75

Term Leaved		*, *	05	10	30	90
Hamburg or Rooted .			05	10	25	85
Plain Curled			05	10	25	75
			-0			, ,
· ·	DE	EAS				
	-	Pkt.	04	4 - 4 -	D1-	D
Alaska		O 15	Qt.	4 qts.	Peck.	Bu.
Alaska	#	_	\$0 25	\$0 85	\$1 50	\$5 00
American wonder	2 0 1	15	30	I 10	1 75	7 00
		10	20	60	I 00	4 00
Bliss Abundance		15	25	85	I 50	6 00
Blue Imperial		15	25	75	I 25	5 00
Carter's Mayflower .		60	_			
Champion of England		15	25	75	I 25	5 00
Daicy		20	40	I 25	2 25	9 00
Dandy Extra Early .		15	30	I 10	I 90	7 00
Damil OlDanulas		15	25	75	I 30	5 00
Duke of York			-			-
Dwarf Champion		15	30	I 00	1 75	7 00
Dwarf Champion		15	30	90	I 50	6 00
Dwarf Gray Sugar		20	40	1 35	2 50	9 00
Dwarf Telephone		20	40	1 25	2 25	9 00
Early June		15	25	85	I 50	6 00
Eureka		15	25	90	1 65	6 00
Everbearing		15	25	85	I 50	6 00
Fillbasket		15	30	85	I 50	6 00
Gradus or Prosperity		25	50	1 75	3 00	12 00
Gregory's Surprise		15	30	I 00	ĭ 75	7 00
Heroine		15		90	1 50	6 00
Horsford's M. Garden		15	25	85	I 50	6 00
Termo		15	25	85	1 50	6 00
Long Island Mammoth		_		1 00	1 65	6 25
		15	30		-	_
		15	25	85	I 50	6 00
McLean's Little Gem	É-ul-	15	30	I 00	1 75	7 00
Michell's Special Extra		25	50	I 75	3 00	11 00
Nott's Excelsior		15	30	I IO	2 00	8 00
Premium Gem		15	30	I 00	I 75	7 00
Pride of the Market.		15	30	I 00	I 80	7 00
Shropshire Hero		15	25	85	I 50	6 00
Stratagem		15	30	1 00'	I 75	7 00
Tall Mammoth Gray Su	gar .	20	40	I 35	2 50	9 00
Tall Melting Sugar		20	40	1 35	2 50	9 00
Telephone, Tall		15	30	I 00	I 75	7 00
PRIL If want and	• • •	20	35	I 20	2 00	8 00
White Marrowfat	• • •	. 10	20	60		4 00
Mr. of Admin Blanca						
Yorkshire nero		15	25	85	1 50	6 00

ORDER SHEET Michell's Bulbs, Seeds, Plants and Supplies

FOR

HENRY F. MICHELL CO. 1018 MARKET STREET PHILADELPHIA, PA.

1	Data	***************************************	16	20 5	Ship by	MAIL, BOAT, EXPRESS,		
							(For Purpose of Notificat	ion of Shipment)
1	Vame	***************************************			Gar	dener's Name		
F	Post Off	ice, Street, or	Rura	d Free I	Delivery Addre	oss		
S	Shipping	g Address						
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•	Fools ar	nd Miscell.	66	by	Marin Prince	Date		
1	Plants		66	hy		Date		
	iants			Uy		<i>D</i> at o	ORDER DOL	BLE CHECKED
1	Bulbs		46	by		Date	Date	Ву

Deubie Check Column	Quantity	ARTICLES WANTED AMOUNT CARRIED FORWARD		
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				11.71.7
	1	SPECIAL NOTICE		
	it will	If you have a friend interested in gardening who does not receive our catalogue and would like to have on the mailed if you will give us the name and post office address below.	ne,	
		e		

KIL-O-SCALE

The Great San Jose Scale Destroyer

STILL IN THE LEAD.



SAID BY DEALERS AND USERS

To be the best Commercial Scale Killer on the market,

Kil-o-Scale is a scientific chemical compound. NOT a mixture of several ingredients.

Kil-o-Scale is perfectly soluble in water in any proportion. Will stay in suspension indefinitely.

Kil-o-Scale was in such demand last season that our factory was taxed to its utmost capacity.

On account of increased facilities for manufacturing we are enabled somewhat to lessen the cost of manufacture and in consequence we give the consumer the benefit by lessening the price to him. At the same time KIL-o-SCALE is the SAME AS WHEN FIRST MADE. WE CANNOT IMPROVE ON ITS EFFICIENCY and WILL NOT DECREASE the quality.

READ WHAT IS SAID ABOUT IT ON OTHER SIDE.

Extracts from report of the Entomological Department, of N. J. Agricultural Experiment Station by Prof. John B. Smith for 1905.

"Kil-o-Scale is sold by Griffith & Turner Co., of Baltimore, Md., and was up to the present season the best, as it was the first combination regularly upon the market. But even this is better now than it was when first put upon the market and the emulsion is more stable. It differs from the others in containing an appreciable amount of free sulphur and it has proved itself a safe and reliable insecticide."...

"In the Howell Orchard the trees were perhaps a little worse infested, but these were sprayed last, with fresh material, which had not been exposed to frost and which mixed without a trace of free oil at the surface. Here the results are almost as good as in the Marsh orchard, though the infestation was not nearly so bad. In any event there were nearly 1000 Peach trees treated in late October or late March and no appearance on any, of injury to trees or fruit set, while the scale was as nearly wiped out as any single application can ever hope to accomplish it."...

"Five barrels of diluted mixture were used in a neighboring orchard of Apple and Peach trees in comparison with lime, sulphur and salt and in mid summer the oil proved to have been much the more effective."...

.... "this Kil-o-Scale will kill the pernicious scale at all periods of the year diluted with 20 parts of water, though most certainly through the fall; provided always of course that the mixture actually reaches the insect aimed at."

MR. SMITH goes on to say, he made a very interesting observation in an application of Kil-o-Scale made by a local nurseryman. "It proved to be an excellent illustration of how spraying is often done and I advised the owner at once that he must not look for satisfactory results. The object seemed to be to get over the greatest number of trees in the least possible time and whenever the spraying rod had been over as many movements as might be reasonably required for a covering, the work was considered finished. Such work is bound to be unsuccessful no matter what the material applied, and it is regretfully concluded that much of the work done is of this same general character."

Mr. M. S. Secord, Supt. to A. A. Houseman, says he has never seen anything act on trees like Kil-o-Scale. It does its work thoroughly.

Mr. John Williams, Head Gardener E. Hawley, says it is a fine thing and will want more in the fall.

Mr. John Tobin, Head Gardener Mr. Edwin Thorn, says it is a fine thing—nothing better than Kil-o-Scale.

Mr. P. J. Premm, Supt. W. K. Vanderbilt, says he is well satisfied.

Mr. Chas. Dumper, Head Gardener C. L. Lawrence, thinks it is better than any other.

James Scott, Head Gardener Mr. Johnson, says it has done fine work for him.

FATAL TO THE SCALE.

"I saw your catalogue and noticed your "ad" on Kil-o-Scale and thought at once that it was what I was looking for. I sprayed all my trees in March and I don't think there are any scale left.

'My own fruit trees will be a great recommendation, one of the best. I think Kil-o-Scale is as fatal to the scale as Paris green is to the Potato

Bug.
'If we spray thoroughly at one to 25 it will kill every scale that it

We recommend 1 to 20.

CONSIDERS IT THE BEST INSECTICIDE.

It gives me great pleasure to state that I consider Kil-o-Scale the best insecticide I have ever used for the San Jose Scale. It is very easy to apply and very effectual and does not injure the trees in any way, in fact I believe it is beneficial to them AND WOULD NOT BE WITHOUT IT IF THE PRICES WERE TWICE AS MUCH. When I commenced to use it two years ago some of my trees were in very poor condition, but now they are vigorous and look fine. I would be glad to show you the results if you would call on me.

WILLIAM SINCOTT,

Gardener to Mrs. Wm. Arnold.

PROMINENT INDIANA FRUIT GROWER.

Indiana, December 5th, I had four Three-year Old Grime's Golden Apple Trees, covered all over with Scale, vitality of trees almost sucked away, and I treated the trees three times. Two weeks ago I spent an hour on these trees and could not find a live Scale. The insect is not only dead but the Scale is loosening and dropping from the trees. HENRY A. YEAGER.

Same party, at a later date, December 11th, says:

This material does the work beyond any question. Received your Circulars and will distribute them. This county is fertile in Scale.

Addresses of above furnished on application.

IT IS ABSOLUTELY NECESSARY

To derive the best result from Kil-o-Scale, THOROUGHLY TO STIR the compound before adding the water, as in cold weather it is apt to congeal, and the best part of the Kil-o-Scale be left at the bottom of the container.

To one gallon of Kil-o-Scale, add 20 gallons of cold water and stir. It

is then ready to be applied to the trees.

Kil-o-Scale is a dormant spray and should not be used in hot weather. as there is danger of burning the leaf. DDICEC

	PR	(ICES.			
Pints, .					\$.30
Quart Cans per Quar	t,				.50
Half Gallon Cans,					.75
One Gallon Cans,	10				1.25
Two Gallon Cans,					2,25
Five Gallon Cans.					5.00
Ten Gallon Cans,				,	10.00
Barrels and Half Bar	rrels.	per ga	allon		.85
During the property of	,	P 01 8		•	

FOR SALE BY-

HENRY F. MICHELL Co. SEEDS PLANTS

1018 Market Street

PHILADELPHIA, PA.

KIL-WEED

For Golf and Cricket Grounds, Parks, Driveways of Private Residences, Streets, &c.

A SCIENTIFIC WEED DESTROYER.

The attention of Street Cleaning Departments is called to this Solution. All organic growth is destroyed, therefore only intended for places where weeds are not wanted.

No more digging and disfiguring of paths and road-ways.

Saves expense of several men.

KIL-WEED not only kills weeds, but destroys seed germs and roots of plants.

The best time to use KIL-WEED is about 24 hours after a rain. Can be used with an ordinary sprinkling can.
One gallon KIL-WEED will make 50 gallons treating liquid.

PRICES.

1	Quart	Can	makes	$12\frac{1}{2}$	gallons,		\$.35
$\frac{1}{2}$	Gallon	. 6.6	66 .	25			.60
1	6,6	6.6	6.6	50	6.6		1.00
5	6.6	6.6	6.6	250	6.6	* ,	4.00
10	6.6	6.6	- 66	500	6 6		7.50
1	Barrel		66 6	2500	6.6	per gal.,	.65

FULL DIRECTIONS WITH EVERY CONTAINER.

KIL-WORM

Destroys Worms, Ants, &c., Infesting Golf, Cricket Grounds, Parks and Private Lawns.

SURE DEATH TO SNAILS IN GREEN HOUSES.

For use on Golf and Cricket Grounds, Parks, Cemeteries, &c.

KIL-WORM does not injure grass but acts rather as a fertilizer.

KIL-WORM has been thoroughly tested and found perfectly satisfactory. KIL-WORM kills Worms, Ants, Snails, &c. Causes the insects to

come to the surface to die.

One gallon Kil-Worm makes fifty gallons of liquid. In order to produce an insecticide that will effectually destroy these pestiferous insects and at the same time not injure grass or plants is the result of much scientific study and is not a hastily compounded concoction, just gotten up to sell. All we ask is a trial.

DDICES

			1 1/10	of Break	<i>-</i>		
1 Quart Bottle	,	-		dar	-	-	\$.65
½ Gallon Bottle		ów.	à	-		· ,~	1.25
1 Gallon Jug		-		~	-	-	2.00
5 Gallon Jug		-		-	ai .	-	9.00
Bbls. (45 gals.)		_		-	per gall	on	1.75

FULL DIRECTIONS WITH EVERY CONTAINER.

FOR SALE BY-

1018 MARKET ST. PLANTS, BULBS, HENRY F. MICHELL CO. Philadelphia, Pa. SEEDS.

			1
PEPPER			
Pkt.	½ oz.	Oz.	1/4 lb.
Cayenne, Long Red	\$0.15	\$0.25	\$0.80
Celestial	.15	.25	.80
Chinese Giant	.20	•35	1.25
Coral Gem	.20	-35	1.25
Golden Dawn	.15	.25	.80
Large Sweet Spanish	_	.25	.80
Neapolitan	•	.50	1.75
Red Cherry	0	.25	.85
Ruby King	U	.25	.75
Small Chili	· ·	.25	.85
Sweet Bell, or Bull Nose	Ü	.25	.75
POT MARIGOLD · · · · · · · · · · · · · · · · · · ·	_	.15	.30
POI WARIGOLD	.10	.13	.30
PUMPKIN			
Pkt.	Oz.	1/4 lb.	lb.
Cashaw		\$0.25	\$0.75
Connecticut Field (5 lbs., \$1.25)	.05	.IO	-35
Large Cheese	.IO	.20	.60
Large Tours or Mammoth	.10	.30	.85
Tennessee Sweet Potato	.IO	.25	-75
RHUBARB			
Linnaeus	.15	.45	1.50
Victoria	_	.45	1.50
110001111111111111111111111111111111111	.13	.43	2.50



Michell's Cardinal Globe Radish.

	RADI	SH	Pkt.	Oz.	1/4 lb.	Ib.
Beckert's Chartier			\$0.05	\$0.10	\$0.20	\$0.60
Brightest Scarlet, Half	Long.		.05	.10	.20	.60
California White Winte	r		.05	.10	.25	-75
Cardinal Globe			.05	.IO	.25	.80
Cincinnati Long Scarlet			.05	.10	,20	.60
Crimson Giant			.05	.10	.30	1.00
Early French Breakfast			.05	.IO	.20	.60
Early Globe, Olive Shap	ed, For	cing,	.05	.IO	.25	.80
Fireball			.05	.10	.25	.75
Golden Olive-Shaped Yo	ellow .		.05	.IO	,20	.65
Half Long Black			.05	.IO	.30	1.00
Icicle			.05	.IO	.25	.70
Long Black, Spanish .			.05	.IO	.20	.60
Long Scarlet, Short To	p	4	.05	.10	.20	.60
Long White Lady Fing	er		.05	.IO	.25	.75

RADISH—Continued														
Pkt. Oz. ½ lb. lb.														
Round Black, Spanish		\$0.05	\$0.10	\$0.20	\$0.60									
Round Red, Forcing		.05	.IO	.25	.70									
Round, Scarlet China			.IO	.25	.70									
Round White, Forcing		.05	· .IO	25	.70									
Scarlet China, Winter (1/2 Long)		.05		.20	.60									
Scarlet, Turnip, White Tipped.				.25	.75									
White Box				.20	.60									
White Box, Felton's				.30	1.00									
White Celestial or Chinese			_	.25	.70									
White Delicacy			.10	.25	.85									
White Strasburg		.05		.20	.70									
White Summer Turnip				.20	.60									
Yellow Summer Turnip		~		.20	.60									
		_	.30	1.00	.00									
ROSEMARY		.05	.30	1.00										



SPI	N	Α	C	Н
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Belgian Evergreen	\$0.05	\$0.10	\$0.20		\$2.25
Bloomsdale, Savoy (see cut)		.05	.15	-35	1.50
Long Season	. (Stock	exhau	sted for	this sea	ason).
Long Standing		.05	.15		1.50
New Zealand	05	.IO	.30	.90	3.75
Prickly Seeded			.15	·35	
Victoria, Long Standing			_		
SAL	SIFY	D1-4	0.7	1/ 1h	1b
Long White	-31F I	50.05	\$0.10	\$0.20	\$1.00
Mammoth Sandwich Island.		05	#0.10	.40	1.25
			.13	.40	20-5
SO!	RREL				
French Broad Leaved		.05	.15	.40	1.30
SQU	JASH				
Boston Marrow		.05	.10	.25	.80
Early White Bush (Patty Pa	an)	.05	.10	.25	.80
Fordhook		.05	.10	.25	.80
Golden Custard		.05	.10	.25	.80
Green Winter Crook Neck .			.IO	.25	.80
Hubbard		.05	.10	.25	.80
Vegetable Marrow			.10	.25	.80
Yellow Summer Crook Neck		.05	.10	.25	.80
SAFFRON		.05	.10	.30	
SAGE		.05	.15	-45	
SAVORY (Summer)			.15	-45	
SWEET BASIL		.05		0	
SWEET MARJORAM (Ar	nerican	.10	.30		
SWEET MARJORAM (In	iported)	.05	_	-45	-
SWISS CHARD		.05	.10	.20	.60

*WHERE MARKED UNDER ½ OZ. COLUMN DENOTES LARGE SIZE PACKET

	Pkt.	Oz.	1/4 lb.
THYME	. \$0.05	\$0.30	\$1.10
TOMATO			
	Oz.	1/4 lb.	Lb.
Acme	\$0.20	\$0.65	\$2.25
Atlantic Prize	.25	.75	2.50
Beauty		.65	2.25
Best of All, Sutton's Original	.20	.05	5
(For forcing)			
Comet (For forcing)			
Crimson Cushion	.40	1.25	4.00
Dwarf Champion		I.00	3.25
Dwarf Stone	0	1.00	3.25
Earliana, Sparks	00	1.00	3.50
Early Jewel, Chalks	_	1.00	3.50
Eclipse, Sutton's Original	30		0 0
(For forcing)			
Favorite	.20	.65	2.25
Imperial	.25	.85	2.75
June Pink	1.25		
Livingston's Globe	.40	1.25	4.00
Lorillard (For forcing) 10 15	.30	I.00	3.50
Magnus	.30	1.00	3.50
Matchless	.25	.85	2.75
Mayflower (For forcing) 10	.25	-75	2.50
Michell's "Very First"	.60	2.00	
Mikado	.25	.75	2.50
Paragon		.65	2.25
Perfection	.20	.65	2.25
Ponderosa	.30	I.00	3.50
Red Cherry	.25	.75	2.50
Stone, Improved	.25	.65	2.25
Tree			
Trophy	_	_	2.25
Yellow Dwarf Champion 10 . 15	-		3.25
Yellow Pear	.25	.85	2.75



RHUBARB ROOTS (For Forcing)

With hardly any effort a supply of fresh Rhubarb may be had all winter. It can be grown in boxes in a cool cellar (where it cannot freeze) or under greenhouse benches, or in cold frames or pits. So that it may mature quickly and force easily, subject the roots to a slight freezing before they are planted. Put plenty of fresh horse manure in the bottom wherever they are planted. We offer immense clumps. 20c. each; per doz., \$2.00; \$3.75 for 25; 100 for \$13.50.

We can also supply Rhubarb Roots one year old for outdoor planting. \$1.00 per doz.; 100 for \$6.00.

CAULIFLOWER PLANTS

Pot Grown. For forcing. 75c. per doz.; per 100, \$5.00.

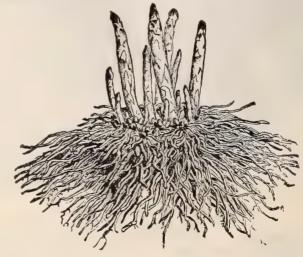
LETTUCE PLANTS

Choice heading varieties for hot bed and cold frame planting, 50c. per 100; per 1000, \$4.00.



Comet Forcing Tomato (see opposite)

. •	ΤU	R	N	IF	2				
						Pkt.	Oz.	1/4 lb.	Lb.
Cow Horn	- 1				٠	\$0.05	\$0.10	\$0.20	\$0.50
Early Munich, Purple To	p.	٠				.05	.10	.20	.60
Early Purple Top Flat.		,				•05	.10	.20	.50
Early Purple Top Globe						.05	·IO·	. ,20	.50
Early White Egg						.05	10	.20	.50
Early White Flat Dutch						05	.IO	.20	,50
Fry's Ruta Baga						.05	.15	.30	1.00
Robertson's Golden Ball						٠05	.IO	.20	.50
Robert's Ruta Baga						.05	.15	.40	1.25
Snowball						.05	.10	.20	.60
White Milan						.05	.10	.20	.70
Yellow Aberdeen						.05	.IO	,20	.50
Yellow Globe or Amber						.05	.IO	.20	.50
Yellow, Purple Top Ruta	Ba	ga	l			.05	, IO	.20	.50
WORMWOOD · · · ·		r				.05	.30	. I.10	

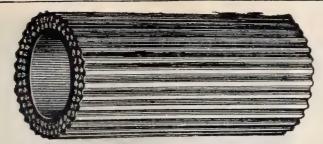


ASPARAGUS ROOTS (For Forcing)
(Ready in October)

We have some very large five year old roots which have been especially selected for this purpose. Asparagus can be forced readily in boxes under greenhouse benches, or in almost any out of the way place where there is bottom heat. They like plenty of moisture after they have started. The roots will produce spikes about six weeks after planting. It is advisable to subject them to a slight freezing before planting so they will force more readily. Extra large clumps: Each, 25c.; \$2.50 per doz.; per 100, \$18.50.

TWO-YEAR-OLD ROOTS (For Outdoor Planting)
Barr's Mammoth
Columbian White
Giant Argenteuil

Also all other varieties



RUBBER HOSE			
			foot
Michell's Standard Brand, ¾-inch		\$0	D. II
" Reliable Brand, 3/4-inch, 3-ply			.13
" " <u>34</u> -inch, 4-ply			.16
" ½-inch, 3-ply			.II
Chicago Electric, 3/4-inch (see cut)			.17
" ½-inch			.16
Bull Dog, 7-ply			.16
Wire Wrapped, 3-ply, 3/4-inch			.15
25 and 50 foot sections of hose coupled free; smaller	sect	tions 1	15C.
per pair couplings.			
Hose Washers, Rubber, 3/4 and 1 inch; doz., 8c.; 30	oc. p	er ¼	lb.;
ɪ lb., ≸1,00.			



U. S. PATENTS. Nos. 477,237, 480,513, 480,514, 480,515. 513.322 AND CANADIAN PATENT NO 44.08L

HOSE BANDS. Etc.

		Each	Doz.	100
Sure Grip (se	e cut)	\$0.05	\$0.50	\$3.50
Caldwells		.02	.18	1.25
Hudson's .			.18	
				••

Hudson's Complete Hose Mending Outfit, consisting of 18 bands, 1 plier, 6 menders \$0.65

RUBBER APRONS

For protecting the clothes while watering or potting \$1.50

THE WITTBOLD NOZZLE

Plant and cut flower growers will find this nozzle simply invaluable. It is made of solid brass and in a way so it cannot possibly wear out. The brass sleeve which is over the shank is adjustable so that any desired stream may be obtained. It may also be used as a lawn or flower bed sprinkler, being accom-

panied by a brass stake which it is fastened upon to be put in the ground.

Price . . . \$1.15; by mail, \$1.25

Cooper's (Brass) 1/2 and 3/4 in. Each, 10c.; \$1.00 per doz.; per 100, \$7.50. **Hudson's** ½ and ¾ inch. Each, 4c.; per doz., 42c.; per 100, \$3.25. Woodason's (iron) 3/ in. Each, 5c.; per doz., 50c.; per 100, \$3.75.

Wittbold

HOSE MENDERS



Cooper Hose Menders.

								•	BR	RASS	S	ΥI	RΙ	N	GES	5
No.	A.	I	stream	and	spray	rose,	12	x	1	inches			L		. \$2.	.50
No.		I	66	6.6		4.6	13	X	I 1/4	6.6	,				. 3	.25
No.	C.			6.6	6.6	6.6	14	x	I 1/2	4.6				٠	. 3	.75
No.	2.	1	4.6	6.6	2 ro	ses,	131/2	x	$1\frac{5}{16}$	4.6		٠	٠		. 4	.75
No.	5.	I		4.4	6	6	18	\mathbf{x}	1 1/2	6.6		,			. 7.	.75
No.	Нॅ. 1	18	in. long,	1 1/2	in. in o	diam,	\$2.7	5 (\	with	movat	ole	SI	ora	ŧу,	\$3.0	0).
Lew	ris :	Sh	eet Br	ass	Syrin	ıge .									\$1	.75
Nep	tun	e	Brass S	Syri	nge.	Will t	hrov	v a	nur	nber of	i si	tre	ar	ns	. 3	.75

OILED MUSLIN (OR I	PLANT	BED	CLOTH
----------------	------	-------	-----	-------

Light				٠	,*	5c. per yd. 9c. "	\$2.40	per	piece	of	60	yds.
Medium.						9c. "	4.80	4.6	**.	* *	60	**
Heavy .						TIC. "	4.20	6.6	6.6	6.6	40	6.6

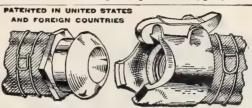


NOZZLES

Boston Spray													
Fine or coarse	spray		٠		٠	٠	٠	٠	٠	٠	٠		\$0.60
Boss Nozzle .			۰		٠		4	٠	٠	٠			-45
Gem	÷		٠,	*	÷	۰			٠				.40
Bordeaux and	verm	ore	eı	•	E	ac	h	۰	٠	*	٠	*	•75

SCHUCK'S HOSE PROTECTOR

Just the proper thing. Lengthens the life of your hose by a year. Easily attached to greenhouse bench. Each, 3oc.; per doz., \$3.25.



Snap Hose Coupling.

SNAP HOSE COUPLING

The Threaded Snap Hose Coupling is a supplementary coupling to be placed between the hydrant and hose, between two pieces of hose, between the hose and the nozzle or sprinkler, or any

Hose

place where a quick and easy connection is desired.

It is necessary only to screw the Snap coupling parts on the old threaded parts already in use and the coupling is complete. All brass. Price, 25c. each; doz., \$2.75.

ACME HOSE COUPLINGS

Per pair.	Per doz.
Nos. I and 2, used to attach two pieces of hose	
together	\$2.50
Nos. 3 and 4, used to attach hose and spigot	2.50
Nos. I and 3, separate, each 10c.; \$1.00 per doz.	
Nos. 2 and 4, separate, each, 15c.; \$1.50 per doz.	
Regular 3/4 in. Hose Couplings. 15c. per pair; per doz. pai	irs, \$1.60

ACME HOSE CROOK

Saves the hose and doubles its life. Attached to ground pipe or spigot, all bending of the hose is avoided. Each, plain, 50c.; \$5.00 per doz.; with No. 3 Acme Coupling ready to attach to spigot, 6oc.; \$6.00 per doz.

WATERING CANS



r	ose	s,	one	fine	a	nd	one	coarse.
]	Round	Oval
		2	quar	ts.	• .	. \$	51.15	
		4	6.6				1.60	
		4	6.6		4		1.85	\$2.10
1	8	8	6.6				2.00	2.35
	1	0	6.6				2.25	2.60
]	2	4.4		٠		2.60	2.85
-]	6	"				3.15	3.50
_								

MANURE WATER POT

FERN OR LOW WATER POT

12 quarts, \$2.75 4 quarts, \$1.50

IRON C	LAL)	(0	r	L	igi	ht	U	iaivani	zec	l Iron)	7	V A	7.1	E	K	114	u	C	ANS
4 quarts	S .								\$0.40	12	quarts				٠					\$0.75
6 ' ''									.50	14	4.6									-95
8 "									.60	16	6.6									1.25
10 "									.65											
										_		~-		<u></u>		4 574				

TIN WATERING CANS PAINTED GREEN

2 quarts . . . \$0.30 4 quarts . . . \$0.35 I quart . . . \$0.25

RUBBER PLANT SPRINKLERS



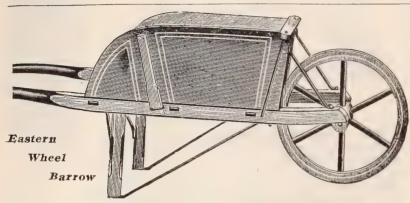
No. 1	Straigl	nt Nec	k	0			٠		\$0.85
No. 2	6.6	6.6			۰		,0		-75
No. 4	6.6	6.6							.50
Large	Angle	Neck			0	۰	۰	0	.85
Small	"	44		٠	9				.60

LAWN SWEEPERS

Pennsylvania (Gem) Lawn Cleaner. This machine has rotary steel rakes or brushes which are flexible, causing it to pass over any obstacle that may be on the lawn. Sweeping area, 24 inches. Price, \$15.00.

Model Lawn Sweeper. This is especially designed for sweeping off golf greens, tennis courts, etc. The brushes are made of wood, it sweeps very clean, also suitable to use on pavements and drives. Sweeping area, 24 inches. Price, \$11.00.

Apollo Lawn Sweeper. For sweeping lawns, pavements, roads. Has litter box in front, can be unloaded while in operation. 16 inch, \$12.00; 20 inch, \$13.00; 24 inch, \$14.00; 28 inch, \$15.00.



WHEELBARROWS (FOR FARM AND)

	No.	Т	ire.	Length.	Depth	١.	Width.	Price.
Eastern.	4	- 3	inch	26 1/4 inc	h 11½ ir	ich	27 inch	\$4.25
6.6	5	3	4.6	28 1/2	113/4	4.6	27 "	4.75
Jacobs.	2	11/4	"	24 1/2 "	11	6.6	23 "	3.50
6.6	3	I 1/2	6.6	25 1/2 "	12	6.6	24 ''	4.00
4.6	4	2	6.6	27 1/2 "	14	6.6	26 "	4.50
Boys .		. I	6.6	213/4 "	91/4	6.6	20 "	3.00
Canal—S	side o	dump	(bolte	ed)				. 2.50
Greenho	use							. 4.50

The measurements of barrows are understood viz., length, meaning inside length of body; depth, inside depth at front; width, outside width at handles.

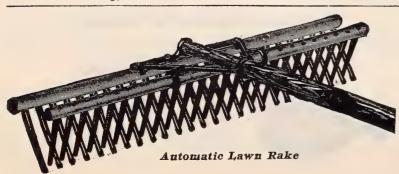
LEAF RACKS. TRUCKS, Etc.

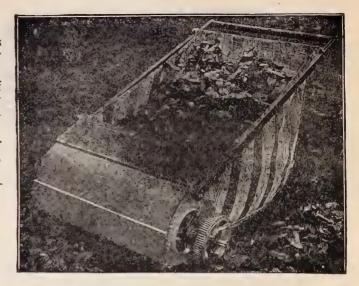
The price below includes leaf rack and truck. The latter is constructed so that the rack may be detached quickly and the barrel or stone box may be attached.



Leaf Rack Complete

1½ inch	tire true	ck, all	iron	whee	els,	w	ith	ba	irre	1.					٠	. \$9.50
21/2 "	66 . 66		66	66			6.6		6.6			w			,	· IO.25
31/2 "	- " "		"										٠		٠	. II.00
Extra	Barrels,	with	trun	nions,	ea	ıch					٠		r		٠	. 3.00
66	Trucks	only,	each			۰				. ,					٠	. 3.00
1½ incl	wheels	only,	per p	oair.	٠							٠,		•	٠	. 4.25
2 1/2		44			۰	٠			٠		٠	٠	٠	٠	٠	· 4·75
3 1/2	Rack only	••	•••		٠			•	•		•		•	•	•	. 5.25
Lear F	cack only	y							٠,						٠	. 5.00
**	- with	111/21	ınch	truck												. II.00
66	"	21/2	6.6	4.6												. TT.75
66	4.6	31/2	"	"	٠	٠					•					. 12.25





Pennsylvania Gem Lawn Sweeper



CARRIAGE AND AUTOMOBILE HEATERS

These heaters will keep the temperature above freezing in most any ordinary closed vehicle during the severest weather. Fine for automobiles. Made of heavy sheet iron, white metal ends.

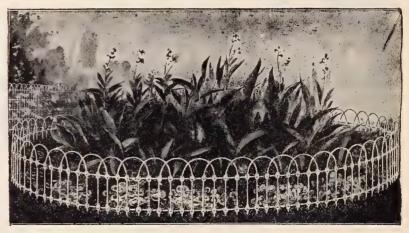
No. 10 Heater No. 7C. 20 inches long, brass ends, covered with Velvet carpet 5.00 No. 10. Three drawers, 14 inches long Coal for Lehman Heaters. 75c. per doz. bricks; per 100, \$6.00. Tongs for Handling Hot Coals. 25c.

WHEELOCK WIRE FENCING

For putting around bulb beds, etc. Cut any length desired up to 150 running feet.

16 inches high. Per foot, 15c.; 25 feet, \$3.25; 100 feet or more, \$12.00 per 100 feet.

22 inches high. Per foot, 18c.; 25 feet, \$4.00; 100 feet or more, \$14.00 per 100 feet.



Wheelock's Fencing

LAWN RAKES

Gibbs Heavy wire. 24 tooth, 50c.; 36 tooth, 75c.; 42 tooth, \$1.00. Warren. Self cleaning, wooden. 24 tooth, 6oc. each.

Ole Olsen. Hickory wood. 26 tooth, 6oc. each.

Lawn King. Wooden. 22 tooth, 4oc.; 26 tooth, 5oc.; 38 tooth,

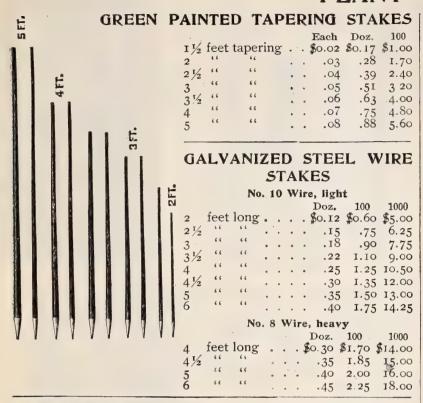
75c.; 50 tooth, \$1.00.

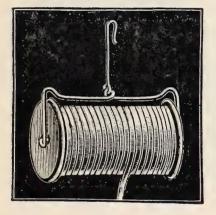
Ames. Wooden. 22 tooth, 40c.; 20 tooth, 55c.; 24 tooth, 70c.

Automatic. Wooden. 22 tooth, 60c.; 26 tooth, 70c.; 38 tooth,

\$1.00; 50 tooth, \$1.50. Hay Field Rakes. Wooden. 14 tooth, 30c.; 20 tooth, 35c.; 14 tooth, hand made, oak, 5oc.

PLANT STAKES





Raffiatape.

for 5 lbs.

RAFFIATAPE

The Great New Tying Material

This article is made of a composition of paper and linen and is tremendously strong, it is about ½ inch wide and is put up in 250 yard spools or reels. There is no waste as the reel is fitted with a small hook which permits it to be hung from a button hole, and it can thus be drawn off exactly as needed. Color, nile-green.

Per reel of 250 yards 75c. 6 reels, \$4.25; 12 reels, \$8.00

TWINES, ETC.

·
Ball lb.
No. 12, Light Italian Twine \$0.20 \$0.40
No. 18, Medium Italian Twine20 .40
No. 24, Heavy Italian Twine20 .40
No. 36, Heavy Italian Twine20 .35
2 ply, 3 ply, 5 ply Jute
Linen Bouquet
Boston Linen, 2 and 3 ply 20
Green Sea Island
Special Thin White Cotton
2 ply Texas White Cotton
Tarred, for Mat Making 20
Tarred Sisal for Fodder
Binder (5-lb. ball)
Express, very neavy
Green Silkaline. For stringing Smilax and Asparagus. Fast
color and will not fade; very strong and will not break. Put up
on 2-oz. spools, 8 in a box.
Price, per lb. (8 spools) (Coarse or fine) \$1.50
Price per spool
Green Linen (substitute for Silkaline), very similar to the above,
fact color tro per bell, are per lb
fast color. 15c. per ball; 75c. per lb.
Raffea. Natural color. Fresh and strong, long and fibrous. Price,
20c. per lb.: 5 lbs. for goc.

Raffea, Colored. In all shades. 15c. per 1/4 lb.; 1 lb., 5oc.; \$2.25

GREEN PAINTED ROSE OR DAHLIA STAKES

3 f	eet,	rose or	dahlia								\$0.08	\$0.75 .88	\$4.85
4	6.6	6.6	6.6				į				.10	1.10	6.50
5	6.6	6.6	6.6	٠						٠	.12	1.25	8.15
6		6 6	66		٠			4			.15	1.55	9.80
				_			 _		 				

CANE STAKES

							250	
Southern		٠	9		. \$0.25	\$1.00	\$2.00	\$7.00
Japanese, very thin					25	1.00	2.00	7.00

HYACINTH OR MATCH STAKES

									100	
12 inches long								\$0.05	\$0.20	\$1.25
т8 "								. 08		

UNPAINTED DOWELS OR STAKES

					I	Diam											Doz.	100	1000
36	inches			٠	٠	$\frac{3}{16}$						٠	ε	٠			\$0.15	\$0.75	\$5.00
36	"	6.6				1/4 =									·		.15	.75	5.00
36	6.6	6.6			٠	$\frac{5}{16}$		٠	٠		,					4	.15	.65	4.75
36	66	66	٠	٠		3/8					٠		0			•	.15	.75	5.00
36	6.6	"	•	٠		5/8	٠	٠	٠	٠	٠	٠			٠		.20	1.00	7.50
42	66	66				$\frac{3}{16}$			•		•	٠		٠		٠	.20	.85	6.50
42	"	66				1/4	c	ь			a						.20	.80	5.75
42	"					$\frac{5}{16}$		6	0	* 1							.20	.85	6.50
42	66				۰	3/8				٠	٠					۰	.20	.75	6.00
42	701	4 6 6				5/8					٠						.25	1.10	9.50

The above dyed green, per doz., 5c.; 15c. per 100; per 1000, \$1.00 additional.

Blake Clip.

BLAKE'S STAKE CLIPS

These take the place of string entirely, lasting several seasons, used for fastening cross wires to galvanized stakes. Their value is quickly realized as a man can fasten 100 stakes to wire with these while he fas-

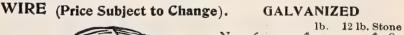
tens 25 with string. Price, 500, \$1.10; \$2.00 per 1000

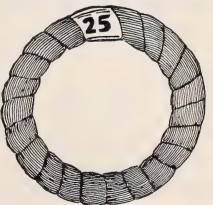
THE CORTS STAKE

Very similar to the Blake Clip, except that this is made of heavy galvanized wire and is larger, it is thus more easily fastened; being heavier, will last longer.

Heavy, \$1.75 for 500; 1000, \$3.25. Light, 1.00 for 500, 1000, 1.90.

Corts Clip.





No. 16		٠	٠	\$0.10	\$0.85									
No. 18	-			.II	1.00									
No. 19				.12	1.10									
No. 20				.13	1.15									
No. 22				.14	1.20									
No. 24				.15	1.30									
ANNEALED														
No. 16				\$0.08	\$0.70									
No. 18				.09	.80									
No. 20				.10	.85									
No. 22				.II	.90									

CUT BOUQUET WIRE
For Funeral Work, Stemming Flowers, Etc.

Cut 9 or 12 inches in length.

No. 20, 12c. per lb.; per box, 12 lbs., \$1.30

No. 22, 14c. per lb.; per box, 12 lbs., 1.40

No. 24, 15c. per lb., per box, 12 lbs., 1.50

CARNATION SUPPORTS

"MODEL"

The most practical support. Now in use by nearly all the largest carnation growers in this country. Sufficient additional blooms are obtained in one season to pay more than the cost of these

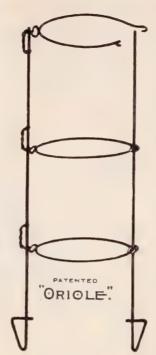
						nanetc
3	Ring	0		-55	3.50	32.50
						\$27.50
	рроги					Per 1000

200000000000000000000000000000000000000	-	 -	 _			
				Per doz.	Per 100	Per 1000
Rings .			٠	\$0.25	\$1.50	\$11.00
Tops .				.25	1.50	12.00
Bottom:					2.00	21.00

Extra Parts for 2 Ring Model Supports Per doz. Per 100 Per 1000 \$1.50 Tops \$0.25 \$12.50 1.75

ORIOLE CARNATION SUPPORTS

These are very simple in construction so as to enable them to be put together quickly. Made of extra quality galvanized wire so they cannot rust. Per doz., 45c.; \$3.00 per 100; per 1000, \$27.50.



HOT BED MATS

PALMER'S **BURLAP MATS**

Made expressly for winter covering of hot beds and cold frames.

Indestructible, Cheap and Warm

Will not harbor mice or vermin. Easily handled.

Burlap. 76 x 76 inches, fully covering two regular size hot bed sash, \$1.15 each; \$13.00 per doz.

Burlap. 40 x 76 inches, fully covering one hot bed sash, 85c. each; \$9.50 per doz.

Duck and Burlap. 40 x 76 inches, \$1.15 each; \$13.00 per doz.

Duck and Burlap. 76 x 76 inches, \$1.50 each; \$17.50 per doz.

We can supply these mats any length desired, as follows:

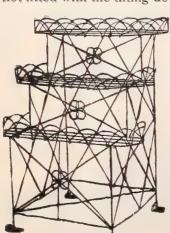
Duck and Burlap. 76 inches wide, at 25c. per running foot. Plain Burlap. 76 inches wide, at 29c. per running foot.

Straw Mats. For covering hot beds and frames. 3 x 6 feet, \$1.00 each; \$11.00 per doz.; 6 x 6 feet, \$1.40 each; \$16.00 per doz.

Rattan Mats. Very durable and warm, 76 x 76 inches \$2.00 each; \$22.00 per doz.

MICHELL'S STAR IRON PLANT STANDS

Somewhat similar to the "Superior," excepting that they are not fitted with the tilting device, and are finished in black varnish.



								Each	Per doz.
1	12	inches	high			٠	٠	\$0.70	\$7.70
ej.	18	6.6	6.6	٠				.80	8.80
	24	6.6	6.6		9			.95	10.50
	30	11	6.6				٠	1.15	12.25
	36	6.6	6.6				0	1.40	15.50
	42	6.6	6.6					1.55	16.50
	_				_	_			

WIRE PLANT STANDS

These are painted green and touched off with bronze. 2 shelf half round. I shelf square.

66

WOODEN PLANT STANDS

The state of the s	Nicely										
	color 3 shelf										Each
Three Shelf Square Stand	4 ''	۰	٠	*	٠	٠	•	•	•	•	. 1.75

Wooden Plant Stand

HOT BED SASH

Made of best quality cypress. Size, 3 ft. wide 6 ft. long. We handle enormous quantities of these and make prompt shipment at low prices. Plain, not glazed or painted. Each,

\$1.40; \$16.50 per doz.

Plain, not glazed but painted one coat white paint. Each, \$1.50; \$17.50 per doz.

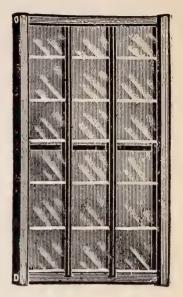
Glazed, including painting, but not puttied glass. Each, \$3.25; \$37.50

Glazed, including painting and putty-Each, \$3.50; \$40.00 per doz.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to ensure safe arrival.

Packing charges on Glazed sash only, 10c. each; per doz., \$1.20 extra.

Price on Hot Bed Sash subject to Market change



HOT BED SASH FRAMES (Ready to set up)

Made 3 ft. wide 6 ft. long, of 11/4 inch red gulf cypress 8 inches deep at front, 16 inches deep at the back. The corners are joined with angle irons, thus are always strong and rigid. Finished in two coats of pure paint. Shipped knocked down.

é	Price	es of Fr	ames ()	F. O. B.	New York)								
For 2 sash													
For 3 sash						9.00							
For 4 sash						10.50							
For 5 sash						12.00							
Partitions	or Di	vision B	oards.	For sep	arating hot l	peds. \$1.50							
each. F					Ü								
Sash Shu	tters.	For la	ving on	hot bed	l mats. 3 x	6 ft. by 5%							
Sash Shutters. For laying on hot bed mats. 3 x 6 ft. by 5% inches thick. \$1.75 each; \$20.00 per doz. F. O. B. New York.													
We can also make any size sash frame or shutter to order.													
Prices on a													

SUPERIOR IRON PLANT STANDS

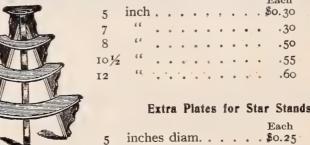
You can tilt and set your plants at any angle desired to produce the proper decorative effect. Enameled green.



Height	of Plates	Each	Per doz.
12 inch	5 x 7	\$0.85	\$9.00
18 "	5 x 7	-95	10.00
18 "	8 x 10½	1.05	11.75
24 "	8 x 10 ½	1.15	13.00
24 "	8 x 12	1.25	14.25
30 "	8 x 10½	1.35	14.75
30 "	8 x 12	1.45	15.75
36 "	8 x 10½	1.55	15.75
36 "	8 x 12	1.65	16.75
42 "	8 x 10½	1.75	16.75
42 "	8 x 12	1.80	18.00
48 46	8 x 12	1.85	19.50
60 "	8 x 12	1.95	20.75
72 "	. 8 x 12	2.05	22.00

Superior Plant Stand

Extra Plates for Superior Stands



10 1/2

MA.	16. 116.	-		~1	-		D total w	_	
ches	diam								Per doz
66									
			۰			٠	.40		4.40

Each

\$0.30

.30

.50

-55

Per doz. \$3.30

3.30

5.50

6.00

6.60

5.50

WINE OR BERRY PRESSES

Made of best quality wood, carefully bolted and finished. No. 1 . . \$4.00 | No. 2½ . . \$5.75 No. 2 . . 5.00 | No. 3 6.25

BERRY CRUSHER OR GRINDER

Suitable for crushing berries, grapes and similar soft fruit. \$3.00.

CIDER MILLS

Junior .			٠	٠.		. '		\$12.00
Medium								
Senior .								
Senior.	Fo	r p	OV	ver	u	se		25.00
Hutchins								
Hutchins	no	N	0.	1		-		10.00



												c	ui le	is posi rate and pended	l may	be
	Ju	111	ioı	r (Cic	lei	- 1	Мi	11			а	ıll	times.		
	_													Each	I	oz.
8 inch					*		٠	٠		٠	0	~		\$0.50	\$ 5	.50
0 "											_			.65	7	.25

				:				D.		۲D)		
12 "				v								1.00	11.00
10 "	•				9.		٠					.65	7.25
8 inch			*	۰	٠	٠			٠		~	\$0.50	\$5.50

7 inch																
7	inch														, ,	\$1.50
	6.														.20	2.00
IÒ															.25	2.50
12	. 66				4.										.30	3.00
Da	ury	-	4	2											.25	_
Co	pper	C	as	e,	1	o i	inc	h	-	٠					.60	
	MUSHROOM OR HOT BED															

GRAFTING TOOL

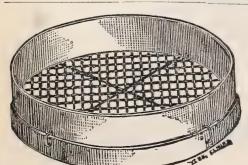
Iron Point

Best English steel for With grafting trees, etc. wood handle, 75c.; without wood handle, 6oc.



. Each, \$1.25

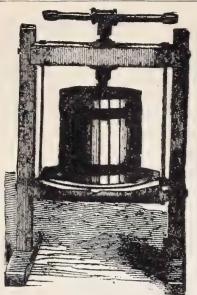
Grafting Tool



Brass Point

SIEVES (Any Size Mesh)

Éach 20 inch Foundry (ex. heavy) \$0.75 20 inch Regular wire .65 18 inch Regular wire .55 16 inch Regular wire .45



Berry Press

THERMOMETERS

For Greenhouse, Conservatory, etc.

Maximum and Minimum, registering the coldest and the warmest point during previous

8 inch, \$2.50; 10 inch, \$3.00

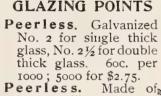
C.WILDER

100 90 80

THREE POINT

TEST Tin Case

This thermome-



Per 100, \$1.00.

Putty Bulbs. \$1.00 each.

FRUIT PICKERS

Up=to-Date Crider's 12 foot pole for Fruit Pickers

\$1.00 per 1000.
Pincers. For driving Peerless Points. 50c.

Siebert's. % and % inch long. 40c. per lb. Zinc Nails. 20c. per lb. of about 1100 points. Model. 45c. per lb. of about 1100 points. Michell's T. 90c. per lb. of about 1000 points.

Up-to-

Date

. . \$0.35

Mastica. ½ gal., 65c.; \$1.25 per gal. Twemlow's Putty. \$1.25 per gal.; 5 gals., \$6.25. Mastica Machine. \$1.25 each.

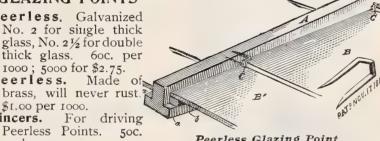
touching up sash greenhouses, etc. \$1.75 per gal.

GLAZING MATERIALS

Hammond's Greenhouse White. A very high grade paint for

Glass Clamps. For holding broken lights of large glass in place.

Picker



The Boss Fruit Picker

Crider's Fruit Picker

Peerless Glazing Point

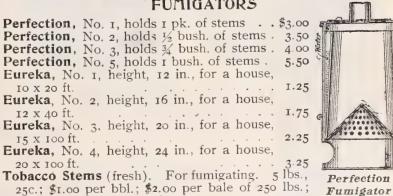


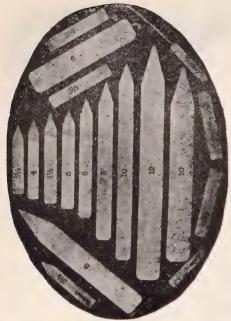
\$11.00 per ton; ½ ton, \$6.00.

GLASS CUTTERS

Single wheel. Steel . . \$0.15 Diamond (Ebony handle) 3.00 Diamond (Cocoa handle), extra large diamond . . 4.00

FUMIGATORS





SUNDRIES	Peck	*D11	D
Charcoal. For use in potting		Bushel	Barrel
Colory Page	<i>"</i> ро. 25	\$0.75	\$1.75
Celery Paper 500 sq. ft. roll, \$1.00; \$4.75 for 5 roll	8		
Moss, Green Lump. For design work	-35	.75	1.75
" Sheet. For basket work	50	1.25	3.50
"Sphagnum (dry). For design work Barrel size bales, \$1.00	.20	.50	1.25
"Sphagnum (dry). For design work Barrel size bales, \$1.00	,		
" (live). For orchids and greenhouse work	.25	.85	1.75
Pebbles. Clean and uniform Per qt., 5c.	.30	1.00	2.00
Peat or Leaf Mould. Best quality Jersey sifted Five barrels, \$6.25	.25	.75	1.50
" Orchid. In large clumps	.30	1.00	2.00
Sand. Best fresh water grade for propagating Per qt., 5c.	. 25	.75	1.50
Soil. Prepared potting Qt., 5c.; ½ pk., 15c	25	.60	1.50
Grafting Wax	C . 32C		
Styptic. For treating plants when grafting and budding	C. , 23C.	\$1.00 per	hottle
Tang For twing plants with granting and budding		Prio	#2.50
Tape. For tying celery. 1000 yards per spool; fast red color	n nou 11	h . #22 #2	ε, φ2.50·
Tin Foil	c. per n	o.; 700. pe	f 5 lbs.
Toothpicks. For design work	ox, 7c.;	35c. for 6	boxes.
Toothpicks	o, 25c.;	\$2.00 per	10,000.
Violet Foil	. per lb.	.; \$1.75 pe	r 5 lbs.
Weed Killer. Fairmount	25 per g	gal.; 5 gal.	, \$6.00.
Weed Killer. Target Brand, 4oc. per qt.; ½ gal., 65c.; \$1.00 per gal; 5 ga	l., \$ 4.00	; \$7.50 for	10 gal.
Zementine. For whitewashing and shading	2 lbs.,	15c.; 10 lb	s., 70c.
		-	

POT AND TREE LABELS

PAINTED POT LABELS

5	66		٠	8	.20	1.25	ABELS	٠	٠	•		۰	٠	.75	6.00	
4 1/2	6.6		•		.15	1.00	10 "		۰		:		•	.50	4.50	
		~				1000	6 inch							d	1000 \$1.50	

Copper Wired. Plain 1.25 Painted . . .25 1.50 20c. per doz.; per 100, \$1.10 **Sheet Copper**



RUBBER CARNATION **BANDS**

For saving bursted carna-G. Brand

d. Diana											
1000									\$0.20		
2000						۰	٠	٠	.30		
4500			9				0	٠	-		
7000	•							٠	.85		
10000	36			٠		٠	٠	٠	1.10		
	-		~		D						

Q. C. Brand For large fancy carnations. 30c. per oz.; ¼ lb., \$1.00.





OAK TUBS OR JARDINIERES Low Form for Bulb and Fern Pots.

No. To fit Pans Price No. To fit Pans Price No. To fit Pans Price \$3.75 | 96 | 8 inch \$4.75 | 127 | 10-inch \$6.00

High Form for Standard Flower Pots.

		O				
No. 77 88	To fit Pots 6-inch 7 " 8 "	\$4.00	No. To fit Pots 119 9-inch 1111 10 "	\$5.75 12	. To fit Pots 12 11-inch 14 12 "	Price \$7.00 8.00

We can also supply other sizes.

CUT FLOWER BOXES

WOOD BOXES

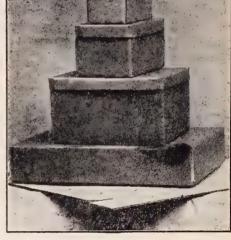
Made of extra thin poplar wood, very strong and thoroughly reinforced. Each box forms a lid for the other. 30-inch . Per set of 3, \$3.90 36 " 4.50 42 " " 5.00 48 " 5.50 5.50

WOODEN BOXES

			(N	0	Li	d)	
30-i		۰				Each	, \$1.15
36	6.6	в		٠		6.6	1.30
42	4.6	٠	4			6.6	1.45
48	6.6	٠		۰	٠	6.6	1.55
1	EXT	'R	A	I	JI.	S F	OR

WOODEN BOXES

30-i	nch			Each,	\$0.4
36	6.6			6.6	-4
42	66			6.6	- 5
48	6.6		•	6.6	.6



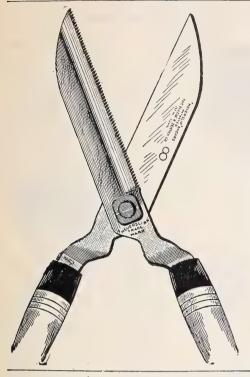
HEAVY CORRUGATED PAPER SHIPPING BOXES

																Per doz.
60 x	20 3	X	12	inch	2	٠	٠						٠		\$0.60	\$5.50
36 x	14 2	X	6	6.6							4.1			٠	.35	3.00
24 X	8 2	X	5	6.6											.20	2.00

FOLDING PAPER CUT FLOWER BOXES

LIGHT	WEIGHT	HEAVY WEIGHT
Size 14 x 5 x 3 20 x 4 x 3 16 x 5 x 3	40 2.50	Size Per doz. Per 100 23 X 12 X 4 \$1.00 \$6 50 28 X 8 X 5 1.00 6.50 30 X 9 X 4 1.00 6.50
18 x 5 x 3 19 x 5 x 3 ½	45 2.65 50 3.00 60 3.50 65 3.75 65 3.75	36 x 8 x 5 1.25 8.25 23 x 12 x 5 1.25 8.25 30 x 9 x 6 1.35 8.75 30 x 12 x 6 1.50 11.00 30 x 14 x 8 2.40 16.50 36 x 12 x 6 2 40 16.50 40 x 14 x 7 3.00 22.00
21 x 8 x 4 23 x 7 x 3 ½ . 30 x 5 x 3 ½ . 24 x 8 x 4 24 x 8 x 5 36 x 5 x 3 ½ . 28 x 8 x 4 36 x 6 x 5	70 4.00 70 4.00 75 4.50 80 5.00 90 5.50 95 5.75 105 6.75	VIOLET BOXES Size Per doz. Per 100 7 x 4 x 4 \$0.40 \$2.75 8 x 5 x 5 70 4.40 9 x 7 x 5 ½ 80 5.50 10 ¼ x 6 ¼ x 4 ½ 80 5.50 13 x 9 x 6
PA	PER FOR WR.	APPING FLOWERS The

	PAPER FU	R WRAPPING	LLOWE	K3	Lbs.
		Lb.	5 lbs.	Ream p	er ream
Manilla	 For wrapping 		\$0.45	\$1.60	30
	Tissue		.55	1.00	10
Wax.	Best quality, 24x	36 inches, .30	1.25	2:50-	1-2
6.6	" 12X	8 '' .30		.65	21/2



HEDGE SHEARS

Best Quality English Steel With Plain Fly Nut 8 inch . . \$1.50 \$2.00 11.75

NEVERSLIP HEDGE SHEARS

As may be seen by the illustration these shears have a saw edge on one blade, which prevents them from slipping when cutting, made of the best quality American steel.

8	inch	٠						\$1.80
9	"	٠				٠.		2.25
10	6.6	٠	,	٠	٠		4	2.50



WATERS TREE PRUNERS With removable cutting blade, and pole complete

-4	feet	4		•		\$0.75 .85 1.00	10	feet		۰	 \$1.15	
6	• • • •	٠.	• •			.85	12	6.6		¥	1.25	
.8	"		• ^		٠	1.00	14	4 (2)	341		1.50	

Extra Blades for Waters Pruners, 25c. each.



Wiss Pruning

OTHER TREE PRUNERS

Hessenbruch's (German), without pole. Small, \$1.00; medium, \$1.75; large, \$3.00.

Disston's Little Giant, with saw attachment, without pole 1.50

16 feet long, 11/2 inches diameter . .

PRUNING SHEARS

French, small . \$1.25	Hessenbruch, 8 in \$1.00
French, large . 1.50	German, 8 in
Wiss, 8 in 1.75	American, 8 in
Henckle, 7 in. 1.10	Ladies' nickeled, 5 in75
Henckle, 8 in. 1.35	Ladies' nickeled, 5½ in85
Henckle, 9 in. 1.50	Ladies' nickeled, 6½ in. 1.00



LEATHER PRUNING GLOVES

Best Quality Leather Buckskin, per pair \$1.50 Ordinary Buckskin, with gauntlets 2.00

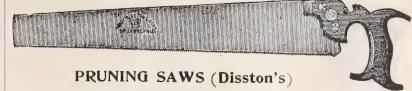
ADJUSTABLE METAL HUSKING PINS

15c. each; per doz., \$1.60





CORN KNIVES-Eureka, bent blade, 45c.; straight blade, 45c.



16 inch \$0.70	18 inch Duplex (double edge)	. \$0.85
18 inch	20 inch Duplex (double edge)	. I.OO
20 inch 1.00	14 inch California Pattern	65
22 Inch I.15	16 inch California Pattern	75

CAMPBELL'S SULPHUR VAPORIZER

This apparatus is designed to safely vaporize sulphur in greenhouses; to kill mildew and other fungus diseases affecting roses, vines, cucumbers, tomatoes, chrysanthemums, strawberries, peaches, and, in fact, any plant; also destroys red spider infesting vines, crotons, asparagus, fern and other plants.

The No. 2 Vaporizer, when fully charged, will vaporize six ounces of sulphur, which is sufficient to kill all mildew in a house containing 10,000 cubic feet. After an operation every particle of foliage is covered with a layer of sulphur, so finely divided and evenly distributed that it is practically imperceptible to the naked eye.

No. 1—capacity, 3 ounces of sulphur; sufficient for a house of 5,000 cubic feet capacity. Price, \$5.50.

No. 2—capacity, 6 ounces of sulphur; sufficient for a house of 10.000 cubic feet capacity. Price, \$7.75.

These vaporizers are made in a most thorough manner and will last for years.



TESTIMONIAL

Hatboro, Pa.
Regarding the Sulphur Vaporizer
purchased from you I have to say
that it is very satisfactory and I can
recommend it highly.
EUGENE WEISS, Rose Grower.

ROOT CUTTERS

For cutti	ing c	arro	ts	, n	a	ng	el	s, etc.
Banner	No.	7						\$5.00
Banner								
Banner								
Ames		• •	4		h			12.00

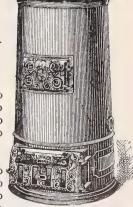


HOT WATER STOVES IDEAL, Jr.

Direct Radiation Capacity of Tank Price No. o . . 75 sq. ft. 100 gallons \$20.00 ... No. 10 . . 150 150 24.00 32.00 No. 12 . . 175 250 6.6 No. 20 . . 225 300

IMPROVED

Heating Capacity of 1-inch Pipe Price



PAPER FLOWER POTS 100 1000 Doz. 21/4 inches \$0.c8 \$2.20 \$0.35 .40 2.65 2 1/2 .IO 4 25 .12 .55 3 5.60 6.6 31/2 .18 .70 6.6 .20 .95 .25 1.40 11.50 16.00 .30 Earthen Pot

EARTHEN FLOWER POTS

Heir	ght and			ı		Heig	ght and				
wid	th inside	Each	Doz.	100	1000	widt	h inside	Each	Doz.	100	100G
2	inches.	\$0.01	\$0.07	\$0.50	\$3.96	6	inches	\$0.05	\$0.49	\$3.75	\$29.70
21/4	66	.oI	.08	.56	4.45	6 1/2	4.6	.07	.62	4.80	44.00
2 1/2	"	.02	.09	.69	5.45	7	6.6	.08	.78	6.00	55.00
3	6.6	.02	II.	.88	6.93	8	6.6	.II	1.09	8.40	77.00
31/2		.02	.14	1.06	8.41	9	6.6	.16	1.56	12.00	110.00
4	"	.02	.18	1.38	10.89	10	6.6	.22	2.11	16.20	148.50
41/4	"	.03	.20	1.56	12.37	II	6.6	.29	2.81	21.60	
41/2	"	.03	.24	1.88	14.85	12	6.6	.40	3.90	30.00	
5	"	.03	.32	2.50	19.80	14	"	.80	7.80	60.00	
51/2	"	.05	.41	3.13	24.75	16	hand mad	le 1.50	13.50		

Each

.IO

.II

.12

.13

.15

.18

.20

-35

.40

\$0.09

Doz

\$0.95

1.05

I.IO

1.15

1.25

1.35

1.45

1.75

2.25

3.75

BULB PANS, Earthenware



SE	EED	PANS,	E	arthen	iware	Man 1
6	inches	canara		Each.	Doz. \$2.00	
8	inches,	, square		.25	2.50	
IO I2	6.6	66		.30	3.50	Seed Pan

CEDAR PLANT TUBS

Length of

Outside

		uiam.		e outside							
1	No. o.	27 inche	s 24	inches		۰	٠		٠	٠	\$5.50
Control	No. I.	25 "	22	6.6	٠						5.00
		23	20					4			4.50
	No. 3.	21 "	18	6.6						٠	4.00
اردی	No. 4.	191/2 "	. 16	6.6		٠		4		۰	3.00
	No. 5.		14	6.6							2.75
	No. 6.	161/2 "	13	€€,							2.25
Cedar	No. 7.	15	12	66						٠	2.00
Plant Tub			IO	6.6			٠				1.75

ORCHID BASKETS AND PANS

WOOD BASKETS

Square Each Doz.

8 "

10 "

6 in. . \$0.30 \$3.50

. .40 4.25

. .50 5.00

FLOWER POT SAUCERS

WOOD FIBRE SAUCERS

66

64

66

66-

6.6

\$0.15

.18

.24

.31

-47

.62

.78

.94

1.17

1.95

\$1.12

1.40

1.88

2.40

3.60

4.80

6.00

7.20

9.00

15.00

· . I.50

. . I.90

. . 2.25

. . 2.75

3.50

100

16

EARTHENWARE SAUCERS Each

\$0.02

.03

.04

.05

.06

.08

.09

.II

.15

.25



Fibre	Saucer
-------	--------

.

2 * * * *

.

4 inches

66

66

66

6.6

6 6

No. 2. 14½ "

24

6.6

6.6

..

No. 3. 16

No. 4. 18

No. 5. 20

No. 6.

56

9

II

12

IO " . I2 " . 35.00 .50 5.00 COLUMBIA PLANT TUBS

100

\$7.50

7·75 8.00

8.80

9.40

10.40

11.00

13.00

17.00

30.00

8 "

EARTHEN PANS

Round Each Doz.

6 in. . \$0.20 \$1.80

30 2.50

.40 3.60

	TTTOOD	FIRE	TO 8 4		march.	_			
24	"	X 20	"				٠	٠	3.50
21	4.6	x 18	"			٠	0	٠	2.75
		x 16					٠	٠	2.25
15 18	6.6	x 14	6.6	٠					1.65
		ter x 11 in	. high						
nic	cely finish	ed in dark	greer	1 CC	olo	r.			
	Hexagon	shaped, r	nade	of	y	ell	OV	V	pine,

WOOD FIBRE PLANT TUBS

Commission with

Complete, with saucers.									
							Green	Plain	
							nameled	mahogany color	
. 10 inch		٠	۰				\$0.90	\$0.55	
12 "			.*				1.10	.70	
14 "					٠		1.60	1.10	
18 "							4.40	· 3 75	
CEDAR PLANT BUCKETS									

CED	AK P	LAN	I DUCI	ZEIS	
Plain, u	npainte	d, no	handles.	12 1/2	inch
diameter.	Each,	50C.;	\$5.00 per	doz.	

12 " .60 6.50 SOUARE PLANT TUBS

6 "

7 "

EARTHEN BASKETS

Square Each Doz.

4 in. . \$0.15 \$1.35

. .25 2.25

.30 3.00

		Square inches	Depth					
No.	I.	12	II in				1	\$0.90
No.	2.	14	, 13 "					I.IO
No.	3.	16	141/2 "	0				1.35
No.	4.	18	17 "		۰	٠	٠	1.75

WOOD FIBRE FLOWER VASES

Diam. Depth

No.		inside	inside	Each	Doz.
0		. 8 in.	13 in.	\$0.50	\$5.25
I		. 5½ "	10 "	.45	4.75
2		. 41/2 "	9 "	.40	4.25
3	٠	. 4 ''	6 "	.35	3.50
4		. 3 "	41/2 "	.30	3.00
00	٠	. 9 "	21 "	1.00	9.00
II		. 5 "	18 "	.50	4.80
22		. 41/2 "	15 ''	,45	4.20
33		4 "	12	.40	3.60
44		. 3 "	9 ''	-35	3.00
000		. 9 "	29 "	1.75	18.00

21 POT HANGERS

161/2 "

6.6

"EXCELSIOR" PLANT TUBS No. 1. 13 in. diam., 11 in. staves . . \$1.25 13

15

18

No. 2.	For 3 to 5-in. pots. For 6 and 7-in. pots. For 8 to 10-in. pots.		-	.05	\$0.40

FERN PANS Width Height. Each Doz. 100 4 in. 4³/₄ " 5¹/₂ " 6¹/₄ " 1 1/8 in. \$0.04 \$0.31 \$1.65 2 1/8 .05 2.20 .33 16 .06 21/4 .41 2.75 6.6 2 1/2 .07 .49 3.30 3.85 2 5/8 .09 .55 66 6.6 31/8 .II 5.50 6.60 66

	FERN	DISH LI	NERS
Width	Depth	Each	Doz.
7 in.	1 1/8 in.	\$0.12	\$1.00



ROLLING STANDS, Wood Fibre



For heavy plants and palms. Made of indurated fibre ware.

					44 111	116		
Size					Pot	Tub	Each	Doz.
12 inches					. 10 in.		\$0.60	\$6.50
14 ''	 	4			. I2 "	No. 8	.70	7.75
16 "		- 3			. 14 ''	" 8	.90	9.00
18 "	 				. 16 ''	" 7-6	1.00	10.00
20 '6						· 5	I.IO	12.00
22 "						" 4	1.35	15.00

POULTRY FOODS, Etc.

Write for Complete Poultry Supply Catalogue

ALFALFA MEAL. 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 75c., \$1.10 for 50 lbs., 100 lbs. \$2.00. ANIMAL MEAL. 5 lbs. 20c., 40c. for 10 lbs., 25 lbs. 75c., \$1.35 for 50 lbs., 100 lbs. \$2.50.

BONE MEAL. Very fine for chicks. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.

BONE, COARSE GRANULATED. For large fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50. BONE, FINE GRANULATED. For young fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50. BUCKWHEAT. 10c. per qt. Price variable; please ask for quotations. CHARCOAL. Fine and coarse ground. 1 lb. 7c., 3oc. for 5 lbs., 10 lbs. 45c., \$1.00 for 25 lbs., 100 lbs. \$3.50. To lbs. 45c., \$1.00 for 25 lbs., 100 lbs. \$3.50. **CHICK FOOD.** (*Purina*). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.

CHICK FOOD. (Cypher's). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs.

75c.. \$1.50 for 50 lbs., 100 lbs. \$2.50.

CHICK MANNA. 1 lb. 10c., 40c. for 5 lbs., 15 lbs. \$1.10, \$4.20 for 60 lb. box. CHICK MEAL. (Spratt's). 25c. per carton, 5 lbs. 5oc., 25 lbs. \$1.75, \$3.25 for 50 lbs., 100 lbs. \$6.50.

CLIMAX POWDER. (Rust's). 25c., 5oc., \$1.00 and \$1.50 per CLOVER MEAL. (See Alfalfa Meal). CONDITION POWDER. (Sheridan's). 25c. per package, 21/4 **CRACKED CORN.** 10 lbs. 25c., 8oc. for 50 lbs., 100 lbs. \$1.60. CRACKLINGS. (Fresh Pork). In original cakes of about 50 CRISSELL. (Spratt's). 5 lbs. 25c., 5oc. for 10 lbs., 25 lbs. \$1.00, \$3.50 for 100 lbs.

CUT CLOVER HAY. 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 6oc., \$1. 10 for 50 lbs., 100 lbs. \$2.00. **DOG CAKES.** (Spratt's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs. \$1.75, 50 lbs. \$3.50, \$6.50 per 100 lb. box. **DOG CAKES.** (Austin's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs.

\$1.75, 50 lbs. \$3.50, \$6.50 for 100 lbs. **EGG FOOD.** (Imperial). 26 oz. package 25c., 50c. for 60 oz. EGG MAKER AND CHICK GROWER. (Lee's). 21/2 lbs. 25c., \$2.00 for 25 lbs. **EGG PRODUCER.** (Rust's). 25c., 5oc., \$1.00 and \$1.50 per package. EGG SALT. (German). 2 oz. 30c., 50c. for 4 oz., ½ lb. 80c., \$1.50 per lb. GRANULATED MILK. 5 lbs. 25c., 5oc. for 10 lbs., 25 lbs. \$1.00,

GRIT. (Mica Spar). Coarse, pigeon and fine. Always state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 5oc., 85c. for 100 lbs., 500 lbs. \$3.75.
GRIT. (Mica Crystal). Coarse, pigeon and fine. Please state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 5oc., 85c. for 100 lbs., 500 lbs. \$3.75.
HEMP SEED. 12c. per qt., peck 50c., \$1.75 per bus.
H. O. POULTRY FOOD. 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 75c., \$2.25 for 100 lbs. \$2.25 for 100 lbs. HULLED OATS. 5 lbs. 20c. Price variable; please ask for quotations KAFFIR CORN. 10c. per qt. Price variable; please ask for LEE'S STOCK FOOD AND CONDITIONER. 21/2 lbs. 25c., 75c. for 7½ lb. package, 25 lb. pail \$2.50, \$7.00 for 100 lb. box. **LINSEED MEAL.** (*New Process*). 7c. per lb., 5 lbs. 30c., \$1.25 MASH FOOD. (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.25.

MEAT. (Prepared Poultry). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.75, \$12.50 for 500 lbs. MICA GRIT. (See Grit.)

OATMEAL. (Pin Head). 5 lbs. 25c. For larger quantities. price quoted upon application.

OYSTER SHELL. Coarse and fine. 5 lbs. 10c., 25c. for 25 lbs., 100 lbs. 75c., 500 lbs. \$3.50.

PEAS. (Canadian). 10c. per qt. Price variable; please ask for quotations. PIGEON FOOD. (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 75c., \$1.35 for 50 lbs., 100 lbs. \$2.50, \$11.25 for 500 lbs. POULTRY POWDER. (Barker's). For poultry, horses and cattle. 25c. per package.

PRATT'S CATTLE FOOD. 5 lbs. 5oc., 75c. for 12 lbs., 25 lbs. \$1.50, \$3.00 for 50 lbs.

PRATT'S POULTRY FOOD. 8 oz. package 10c., 25c. for 26 oz., 5 lbs. 6oc., \$1.25 for 12 lbs., 25 lbs. \$2.5o. (12 lb. bucket \$1.35.) PUPPY CAKES. (Spratt's). 3 lbs., 3oc., 5oc. for 5 lbs., 25 lbs. \$1.90, \$3.50 for 50 lbs. RICE. (Broken). 6c. per lb. 10 lbs., 55c., \$1.25 for 25 lbs. SALT CAT. 10c. per brick, per doz. \$1.00. SALT CAT. 10c. per brick, per doz. \$1.00. SCRATCH OR POULTRY FOOD. (Purina). for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.25, 500 lbs.

SUNFLOWER SEED. 10c. per qt., 4 qts. 30c., 55c. per peck, bushel \$1.75.

TERRIER BISCUITS. (Spratt's). 3 lbs. 25c., 4oc. for 5 lbs., 25 lbs. \$1.90.

POULTRY REMEDIES, Etc.

CONKEY ROUP CURE. 50c. and \$1.00 per bottle.

DEATH TO LICE OINTMENT. 1 oz. box 10c., 25c. for 3 oz.

DEATH TO LICE POWDER. (Lambert's). 5 oz. box 10c.,

25c. for 15 oz. box, 48 oz. box 50c., \$1.00 for 100 oz. package.

DEATH TO LICE SPECIAL. 4 oz. box 10c., 25c. for 16 oz.

DOG MEDICINES. (Spratt's). Alterative Cooling Tablets 50c.

per box, Diarrhea and Dysentery Cure 50c., Distemper Tablets

75c., Eczema Cure 50c., Locurium Ointment 50c., Mange Cure

50c., Purgative Tablets 50c., Puppy Vermifuge Tablets 50c.

GAPE CURE. (Madoc). 20c. and 35c. per package.

GAPE EXTRACTORS. Metz's 25c., Hallowell's 10c., Pilling's 25c.

GERMOZONE. (Tablets). 50c. per box.

(Liquid). 12 oz. bottle 50c.

LICE KILLER. (Lee's). 35c. per qt., ½ gal. 60c., \$1.00 per gal.

(Rust's). 35c. per qt., ½ gal. 60c., \$1.00 per gal.

\$1.75 for 50 lbs., 100 lbs. \$3.00.

LICE POWDER. (Lee's). 25c. per package.

(Pratt's). 5 oz. 1oc., 25c. per lb., 2½ lbs. 5oc.

(See also Death to Lice Powder.)

MULTUM IN PARVO POWDER. 2oc. and 35c. per package.

OIL OF TAR. Qt. 4oc., 65c. per ½ gal., 1 gal. \$1.00, \$4.00 for 5 gals.

PERSIAN INSECT POWDER. 15c. per ½ lb., 1 lb. 4oc.

RIGLER'S FAMOUS REMEDIES. 25c. and 5oc.

ROUP CURE. (Cassell's). 2oc. and 4oc. per package.

ROUP PILLS. (Rust's Havens). 50 for 25c., \$1.00 for 25o.

ROUP SYRINGE. Price 1oc. each.

SHEEP DIP. (Cooper's). 5oc. per package.

SPONGIA. 15c., 25c. and 4oc. per bottle.

THYMO CRESOL. 4 oz. bottle 25c., 4oc. for 8 oz., qt. 7oc.

TOBACCO DUST. 1oc. per lb., 5 lbs. 25c., \$1.00 for 25 lbs.

TOBACCO STEMS. 5 lbs. 2oc., \$1.00 per barrel, per bale \$2.00.

VERO INSECT POWDER. 15c. and 3oc. per package.

PRAIRIE STATE INCUBATORS AND BROODERS

INCUBATORS	BROODERS	
	Capacity. Price.	Chick Capacity. Price.
Junior No. 2	115 eggs \$15.00 No. 5 Indoor	50 \$10.00
No. o	100 '' 18.00 No. 1 Outdoor	Colony house 18.00
No. 1 Diffusive	150 " 22.50 No. 2 "	" " 14.00
No. 2 "	240 " 32.00 No. 3 "	
No. 3 "		ooders in stock.

MICHELL'S HIGH GRADE FERTILIZERS

Prices subject to market changes

- ASHES (Canadian Hardwood). These contain all the fertilizing elements except nitrogen. 5 lbs., 20c.; 35c. per 10 lbs.; 25 lbs., 60c.; 85c. per 50 lbs.; 100 lbs., \$1.50; \$2.50 per barrel; ½ ton, \$10.00; \$18.00 per ton.
- BLAKER'S "Odorless" Lawn Dressing. One of the best fertilizers, supplying just what every worn-out lawn requires. Per 100 lbs., \$3.00. F. O. B. Factory only. Special price will be quoted on larger quantities.
- BLOOD (Dried). Very rich in nitrogen. 5 lbs., 3oc.; 5oc. per 10 lbs.; 25 lbs., \$1.10; \$2.00 per 50 lbs.; 100 lbs., \$3.75; \$6.75 per 200 lbs.
- BLOOD FLOUR. Contains the largest amount of nitrogen of any of bone or blood preparation. 5 lbs., 50c.; 85c. per 10 lbs.; 25 lbs., \$1.75; \$6.00 per 100 lbs.; 200 lbs., \$11.50.
- BONE FLOUR (Pure). Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.50 per bbl. of 200 lbs.; ton, \$40.00.
- Michell's Strictly Pure and Fresh. most substantial fertilizer for lawns and plants is Michell's Bone Meal. It keeps on feeding the soil for fully ten months. 3 lb. bag, 15c.; 25c. per 5 lb. bag; 10 lbs., 40c.; 85c. per 25 lbs.; 50 lbs., \$1.25; \$2.15 per 100 lbs.; 200 lb. sack, \$3.50; \$32.00 per ton.
- BONE. Pure, Coarse Ground. Excellent fertilizer for lawns and borders, coarser than bone meal. 25 lbs., 85c.; \$1.25 per 50 lbs.; 100 lbs., \$2.15; \$3.50 per 200 lb. sack; \$32.00 per ton.
- BONORA. 25c. per trial package; 1 lb., 5oc. (makes 28 gallons liquid); \$2.50 per 5 lbs.
- BOWKER'S PLANT FOOD. Made especially for plants growing in conservatory or house. Clean, free from offensive odor. Package, 15c. and 25c.; by mail, 25c. and 4oc.
- CLAY'S FERTILIZER. Imported manure, especially recommended for flowers or vegetables to bring the highest perfection. Per lb., 15c.; 6oc. per 5 lbs.; 10 lbs., \$1.10; 28 lb. sack, \$2.00; \$3.50 per 56 lbs.; 112 lbs., \$6.50.
- COTTON SEED MEAL. 5 lbs., 25c.; 4oc. per 10 lbs.; 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.00 per 200 lb. sack; ton, \$33.00.
- DISSOLVED BONE. Fine for immediate results. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 85c.; \$1.25 per 50 lbs.; 100 lbs., \$2.15; \$3.50 per 200 lbs.; ton, \$32.00.
- FISH GUANO. An excellent fertilizer. 5 lbs., 40c.; 60c. per 10 lbs.; 25 lbs., \$1.00; \$3.00 per 100 lbs.; 200 lbs., \$5.25; \$47.00 per ton.
- FLORA VITAE. A concentrated preparation for plants. 1 lb., 15c.; 5oc. per 5 lbs.; in bulk, 50 lbs., \$1.75; \$3.00 per 100 lbs.
- GUANO (Pure Peruvian). 1½ lb. box, 15c.; 25c. per 3½ lb. box; 10 lbs., 50c.; 90c. per 25 lbs.; 100 lbs., \$2.50; \$4.50 per 200 1b. sack; per ton, \$40.00.
- GUANO (Potato, Corn and Truck). Sharpless and Carpenter's Brand. Guaranteed analysis: Actual potash, 6 to 8 per cent.; ammonia, 11/2 to 21/2 per cent.; available phos. acid, 6 to 8 per cent.; in original sacks only. Price, \$3.50 per sack of 200 lbs.; ton, \$30.00.
- HORN SHAVINGS. A very valuable and rich fertilizer, especcially for roses, chrysanthemums, etc. 10c. per lb.; 5 lbs., 40c.; \$1.75 per 25 lbs.; 50 lbs., \$2.75; \$5.00 per 100 lbs.
- KAINIT (Pure). Apply at the rate of 1000 lbs. per acre. 5 lbs., 20c.; 35c. per 10 lbs.; 25 lbs., 50c.; \$1.25 per 100 lbs.; 200 lb. sack, \$2.00; \$15.00 per ton.
- LAND PLASTER (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 5 lbs., 15c.; 3oc. per 25 lbs.; 50 lbs., 5oc.; 85c. per 100 lbs.; 200 lbs., \$1.50; 300 lb. barrel, \$2.00; \$10.00 per ton.
- LAWN DRESSING (Michell's Odorless). Very rich in fertilizing ingredients. Makes your lawn green, bright and durable. 5 lbs., 3oc.; 5oc. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.00; \$5.00 per 200 lb. sack; ½ ton, \$21.00; \$40.00
- MANURE. We can supply at short notice, strictly first-class, clean, short or long manure. In carload lots only at \$1.25 per ton. Special price will be quoted on large quantities.

MAPES CELEBRATED FERTILIZERS. Prices quoted here are F. O. B. Philadelphia. When shipped direct from Mapes factory the price will be 30c. less per sack, and \$3.00 less per ton than prices herewith quoted. No less than 200 lb. sacks are sold as we do not carry Mapes Fertilizers in stock.

	Sac	k of	20	00 lbs.	Ton of 2000 lbs.
Potato Manure		4	. 1	\$4.50	\$42.00
Corn Manure				4.25	40.00
Cabbage and Cauliflower Manure				4.50	43.00
Fruit and Vine Manure			٠	4.50	43.00
Grass and Grain, Spring Top dress	sins	ζ.		4.75	46.00
Complete Manure, for general use	٠.			4.50	42.00
Complete Manure, for heavy soils				4.75	45.00
Complete Manure, for light soils				4.85	47.00
Vegetable Manure, for all soils.				4 85	47.00
Early Vegetable and Truck Manus	re.			4.85	47.00

MICHELL'S PLANT FOOD. Very effective, clean and easily applied. 15c. per pkg.; 4 pkgs., 5oc. (by mail, 24c. per pkg.).

- MURIATE OF POTASH. Lb., 10c.; 35c. per 5 lbs.; 10 lbs., 50c.; \$1.15 per 25 lbs; 50 lbs., \$1.75; \$3.00 per 100 lbs.; 200 lbs., \$5.50.
- NITRATE OF SODA. Should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be sown with other fertilizers, or mixed with phosphates. Lb., 8c.; 25c. per 5 lbs.; 10 lbs., 50c.; \$1.10 per 25 lbs.; 50 lbs., \$2.00; \$3.50 per 100 lbs.; 200 lbs., \$6.75; \$33.00 per ½ ton; ton, \$65.00.
- NITRO CULTURE (Nitrogen Fixing Bacteria). For all leguminous crops. 25c. and 5oc. per pkg.; per pkg. for an acre, \$1.5o. (Send for descriptive circular).
- PHOSPHATE (Baugh's Celebrated Double Eagle Brand). 5 lbs., 20c.; 35c. per 10 lbs.; 25 lbs., 60c.; \$1.00 per 50 lbs.; 100 lbs., \$1.75; \$3.00 per 200 lbs.; ton, \$25.00.
- PHOSPHATE. Super High Grade. Analysis: Ammonia, 4 to 6 per cent.; bone phosphate, 24 per cent.; available phos. acid, 6 to 8 per cent.; sulph. potash, 1 to 2 per cent. It stands without a rival as the largest crop producer. Apply 400 lbs. per acre. 5 lbs., 20c.; 35c. per 10 lbs.; 25 lbs., 60c.; \$1.75 per 100 lbs.; 200 lbs., \$3.50; \$30.00 per ton.
- POTASH AND PREPARED LIME. For top dressing lawns and fields. 100 lbs., \$1.50; \$6.25 per 500 lbs.; ton, \$15.00.
- POTATO MANURE (Baugh's). 25 lbs., 75c.; \$1.10 per 50 lbs.; 100 lbs., \$2.00; \$3.50 per 200 lb. bag; ton, \$30.00.
- POUDRETTE. Lb., 10c. (26c. by mail); 20c. per 5 lbs.; 10 lbs., 35c.; 6oc. per 25 lbs.; 50 lbs., \$1.00; \$1.50 per 100 lbs.; 200 lb. sack, \$2.50; \$5.00 per 500 lbs.; \$8.00 per 1000 lbs.; ton, \$15.00.
- PREPARED LIME. For top dressing lawns and wornout soils. 100 lbs., \$1.00; \$4.00 per 500 lbs.; ton, \$11.00.
- SALT (Agricultural Brand). For top dressing gardens or asparagus beds. Apply early in spring, at rate of 600 to 800 lbs. per acre. 10 lbs., 20c.; 25 lbs., 30c.; 50 lbs., 55c.; \$1.00 per 100 lbs.; 200 lbs., \$1.50; \$10.00 per ton.
- SHEEP MANURE (Pure, Fresh Pulverized). One of the richest general fertilizers. 2 lbs., 15c.; 25c. per 5 lbs.; 10 lbs., 40c.; \$1.00 per 25 lbs.; 50 lbs., \$1.50; \$2.50 per 100 lbs.; 500 lbs., \$12.00; \$17.00 per ½ ton; ton, \$32.00.
- SOOT (Imported Scotch). Lb., 10c.; 35c. per 5 lbs.; 25 lbs., \$1.25; \$4.00 per 100 lbs.
- SULPHATE OF AMMONIA. Lb., 10c.; 35c. per 5 lbs.; 10 lbs., 60c.; \$2.50 per 50 lbs.; 100 lbs., \$4.50.
- TANKAGE. 100 lbs., \$2.50; \$4.25 per 200 lbs.; \$35.00 per ton.
- THOMSON'S FLOWER AND VEGETABLE MANURE. This is one of the very best fertilizers, introduced from England, and can be highly recommended to any one wishing an immediate effect in forcing. Highest testimonials from those who have tested its merits. Lb., 15c.; 6oc. per 5 lbs.; 10 lbs., \$1.10; \$1.75 per 28 lb. sack; 56 lb. sack, \$3.25; \$6.25 per 112 lb. sack.
- TOBACCO STEMS. Largely used for covering lawns during the
- winter. Lb., 5c.; 20c. per 5 lbs.; per bushel, 50c.; \$1.00 per barrel; large bale, \$2.00; \$6.50 per ½ ton; ton, \$12.00.

 WOOD ASHES (Canada Unleached Hardwood). 5 lbs., 20c.; 35c. per 10 lbs.; 25 lbs., 60c.; 85c. per 50 lbs.; 100 lbs., \$1.50; barrel,\$2.50; \$10.00 per ½ ton; ton of 2000 lbs., \$18.00. Apply about 1000 lbs. to the acre.

INSECT DESTROYERS, Etc.

Prices subject to Market Changes

Alcohol. For nicoticide lamps. Per quart, 65c.; \$1.75 per gallon.

Ant Exterminator. Very effectual for destroying ants in gardens and lawns. Per ¼ lb., 20c.; 40c. per ½ lb.; per lb., 75c.

Aphis Punk. Kills aphis and thrip very effectively. Per pkge.,

60c.; \$6.50 per 12 pkges.

Arsenate of Lead. For spraying trees and shrubbery against attacks of leaf beetles. Price, 25c. per lb.; 5 lbs., 90c.; \$1.70 per 10 lbs.; \$8.00 per 50 lbs.; 100 lbs., \$15.00.

Bodlime. Stops canker worms, caterpillars and creeping insects

from crawling up trees. 5lbs., 9oc.; \$1.35 per 10lbs.; 25lbs., \$2.75.

Bordeaux Mixture. For black rot, downy mildew, and anthracnose of grape, potato blight, potato rot, leaf blight of cherry, pear, quince and other fungus diseases. Per lb. box, 2oc.; 75c. 5 lbs., makes 25 gallons spray; \$1.25 per 10 lbs., makes 50 gallons spray; \$3.00 per 25 lb. box, makes 125 gallons.

Bordeaux Mixture. In paste form. Per qt., 40c.; \$1.00 per gal. Bug Death. Now largely used instead of Paris Green, more safe, just as effectual, and acts as a fertilizer as well as an insecticide. Price, I lb., 15c.; 35c. per 3 lbs.; 5 lbs., 5oc.; \$1.00 per 12½ lbs.; 100 lbs., \$7.50. (Special Shaker, 25c.)

Cattle Comfort. For ridding cattle and horses of flies. Qt., 45c.;

\$1.15 per gallon.

Copperdine. For black rot, carnation rust and anthracnose of the grape, pear, leaf blight, apple scab and powdery mildew. 6oc. per qt.; \$1.50 per gallon.

Copper Soap (Permol). Positive cure for mildew, rust and all fungus. Per can, 75c. Dilute 1 part soap to 30 parts water.

Cow Ease. The finest article for affording comfort to cattle, the flies will not bother them to any extent if this remedy is used, they will yield more milk and remain in better condition. Price, per qt., 35c.; 6oc. per ½ gallon.; per gallon, \$1.00; 5 gallons, \$4.00.

Dalmation or Persian Powder. Pure. 1/4 lb., 15c.; 4oc. per lb.; 5 lbs., \$1.75.

Fir Tree Oil. For destroying insects, such as mealy bug, red spider, scale, thrip, green fly, etc. Full directions with each can. ½ pt., 50c.; 75c. per pt.; per qt., \$1.50; \$2.75 per ½ gallon; per gallon, \$5.00.

Fir Tree Oil Soap. 1/2 lb., 25c.; 75c. per 2 lbs.

Fostite. Prevents mildew. 5 lbs., 6oc.; \$2.75 per 25 lbs.

Germozone. For disinfecting. Per bottle or box, 5oc.

Grape Dust. Best remedy for mildew. 5 lbs., 30c.; 60c. per 10 lbs.; 25 lbs., \$1.35; \$5.00 per 100 lbs.

Hellebore. For destroying rose slugs. 10c. per 1/4 lb.; 1/2 lb., 15c.; 25c. per lb.; 5 lbs., \$1.85.

Kerosene Emulsion. (Paste). For plant lice of any kind. 1 lb., 15c.; 6oc. per 5 lb. can, makes 50 gallons spray; 25 lb. can, \$2.50. **Kerosene Emulsion.** (Liquid). Per qt., 4oc.; \$1.00 per gallon.

Kil-o-Scale. 1 pt., 30c.; 50c. per qt.; ½ gallon, 75c.; \$1.25 per gallon; 5 gallons, \$5.00; \$21.25 per 25 gallons; 50 gallons, \$42.50.

il=Worm. Destroys worms, grubs, particularly useful on grounds and lawns, but should not be applied directly to any Kil-Worm. other growing plants. Dilutes 1 part to 50 parts of water. Qt., 65c.; \$1.25 per ½ gallon: gallon, \$2.00; \$9.00 per 5 gallons.

Lemon Oil. Will destroy mealy bug, scale, thrip, red spider, etc. Per ½ pt., 25c.; 4oc. per pt.; per qt., 75c.; \$1.25 per ½ gallon; per gal., \$2.00; \$9.00 per 5 gals. Dilute 1 part to 30 of water.



BUG DEATH

THE GREAT POTATO BUG EXTERMINATOR

1 lb, package, 15c.; 35c. per 3 lb. package; 5 lb. package, 5oc.; \$1.00 per 121/2 lb. package; 100 lbs., \$7.50.

Shaker, for applying Bug Death, etc., 25c.

London Purple. Cheaper and less dangerous than Paris Green. Lb., 25c.; \$1.10 per 5 lbs. Special price on larger quantity.

Lye (Concentrated). For use in spraying. 15c. per can; per doz. cans, \$1.75.

Nicoticide. A powerful insecticide for evaporizing. ¼ pt., 70c.; \$1.25 per ½ pt.; per pt., \$2.50; \$4.50 per qt. Lamps, each, 50c. Nico Fume. (Liquid). For spraying and vaporizing. Price, ½ pt., 50c.; \$1.50 per pt.; ½ gallon, \$5.50; \$10.50 per gallon. Nico Fume. An improvement on Aphis Punk; elegant reports

from florists who have used it. Positive death to red spider and aphis. Put up in air-tight metal packages. Price, per box, 75c.; 3.50 per 144 sheets; 288 sheets, \$6.50.

Nikoteen. For spraying and vaporizing. Pt., \$1.50; 10 pts., \$14.00. Paris Green (Pure). ¼ lb., 15c.; 25c. per ½ lb.; lb., 45c.; \$2.00 per 5 lbs.; 14 lbs., \$5.25.

Persian Insect Powder. Fresh and pure. Per ¼ lb., 15c.; 40c.

per lb. Rose Leaf Extract of Tobacco. Per qt., 5oc.; \$1.25 per gal-

lon; 5 gallons, \$4.25. **Seal Oil Soap.** I lb. can, 25c.; \$2.20 per 10 lbs.; 30 lb. can, \$6.60.

Shoo Fly. Keeps the flies from cattle and horses. Per qt., 35c.; \$1.00 per gallon.

Slug Shot. Canister with perforated top, 15c.; 25c. per 5 lbs.;

10 lbs., 50c.; \$1.20 per 25 lbs.; 50 lbs., \$2.25; \$4.25 per 100 lbs.; (3\cdot4c. per lb. F. O. B. factory), 4c. per lb. F. O. B. Philadelphia. Sulphur. A preventive and cure for mildew. Lb., 7c.; 3oc. per

5 lbs.; 25 lbs., \$1.25; \$4.00 per 100 lbs.

Scalecide. (F. O. B. Philadelphia). 45c. per qt.; gallon, \$1.15; \$3.75 per 5 gallons; 10 gallons, \$6.50. Special price will be quoted F. O. B. factory.

quoted F. O. B. factory.

Scale Destroyer (Target Brand). Qt., 35c.; 65c. per ½ gal.; gal, \$1.00; \$3.75 per 5 gals.; 25 gals., \$15.00; \$25.00 per 50 gals.

Sulphate of Copper. For spraying. Per lb., 15c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$10.50 per 100 lbs.

Sulpho Napthol. A germicide and insecticide. 1 oz. bottle, 10c.; 25c. per 3 oz. bottle; 8 oz. bottle, 50c.

Sulpho Tobacco Soap. 4 oz. pkg., 10c.; 20c. per 8 oz. pkg.

Sulphur Candles. Large, 25c. each; doz., \$2.50; small, 10c.

doz., \$1.10. Thymo Cresol. Both an insecticide and disinfectant, highly

Thymo Cresol. Both an insecticide and disinfectant, highly recommended. 4 oz. bottle, 25c.; 4oc. per 8 oz. bottle; qt., 7oc.; ½ gallon, \$1.10; \$2.00 per gallon.

Tobacco Dust. Cheaper than snuff and quite as effectual. Per lb., 1oc.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$3.50 per 1c0 lbs.

Tobacco Dust (Stoothoffs). We offer this for either dusting or burning. Dusting Powder—5 lbs., 35c.; 6oc. per 10 lbs.; 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.00. Burning Powder—5 lbs., 40c.; 7oc. for 10 lbs.; 25 lbs., \$1.50; \$4.50 for 100 lbs.

Tobacco Soap (Pinners). For destroying insects, parasites and their eggs infesting either plants or animals. ½ lb., 2oc., 4oc. per lb.

Tobacco Stems, Fresh. For fumigating Lb., 5c.; 5 lbs., 20c.; \$1.00 per bbl.; large bale, \$2.00; \$6.50 per ½ ton; ton, \$12.00.

TOBAKINE PRODUCTS

Tobakine Fumigating Paper. Per pkge., 6oc.; \$6.50 per doz.

Tobakine Fumigating Liquid. 1/4 pt., 60c.; \$1.10 per 1/2 pt.;

pt., \$2.00; \$15.00 per gallon.

Tobakine Fumigating Powder. Used as a substitute for to-

bacco stems. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.10.

Tobakine Fumigating Dusting Powder. Claimed to be superior to tobacco dust. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.10.

Tree Protector. (Liquid). For painting in rings around tree trunks, also at base to prevent rabbits, insects and creeping things from injuring the tree. Qt., 5oc.; \$1.80 per gallon.

Whale Oil Soap. (Regular hard grade). With directions, per

1/2 lb., 10c.; 15c. per lb.; 5 lbs., 50c.; 90c. per 10 lbs.; 25 lbs., \$1.75; \$6.50 per 100 lbs.

Whale Oil Soap. (Good's Caustic soft soap). Lb., 20c.; 75c.

per 5 lbs.; \$1.75 per 25 lbs.; 50 lbs., \$3.00; \$5.00 per 100 lbs.;

barrels of about 425 lbs., \$17.00.

Worm Eradicator. The best article for destroying worms. Per bottle, 50c., \$1.00 and \$3.00.

SPRAY PUMPS, Etc. Autumn is the Proper Time to Spray Trees

DEMING'S SIMPLEX No. 550 BARREL PUMP

This pump is one of the very best sprayers on the market. Fitted with brass cylinders. Will not corrode or rust. Will throw a stream 40 feet. Plain Pump, no hose or nozzle, \$7.50.

Outfit A-Pump, with 121/2 feet hose, fitted with either a Bordeaux or Vermorel nozzle and pole connection for reaching

into trees. \$10.00.

Outfit B—Pump, with two 12½-foot sections of hose, two Bordeaux or Vermorel nozzles and pole connections. \$12.50.

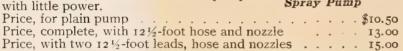
Barrels, with trunnions ready to mount on truck, with cut head. \$3.25.

Barrel and Pump Outfit A, com-

plete, with Trucks, as follows:

DEMING'S CENTURY BARREL SPRAY PUMP

A very powerful pump for the orchard. The working parts are entirely of brass; has large air chamber; also a perfect agitator and a long fulcrum link, which enables the operator to work the pump with little power.





Deming's Barrel Spray Pump

121/2 feet, with couplings and nozzle . . \$2.75 25 feet, with couplings and nozzle . . 4.50 7-foot sections for bucket pumps, 3/8 in., with couplings but no nozzle 1.25

SPECIAL SPRAY PUMP HOSE

(Half Inch)

THE AUTO SPRAY

The Auto Spray is now used by all the large fruit growers for spraying. It operates with compressed air; safe and efficient; liquid capacity, 4 gallons; pressure capacity, 40 pounds.

AUTO POP ATTACHMENT which controls

the flow instantly by a pressure of the hand. When purchased with the machine (omitting other nozzle), \$1.00 extra; when purchased separately, \$1.35. EXTENSION PIPES FOR AUTO SPRAY,

2 feet long. Brass, 4oc.; galvanized, 3oc. We can furnish all extra parts for the Auto Spray.

Auto Spray

AUTO BUCKET PUMP

This is a double-action, all brass pump, complete with hose, nozzle and extension pipes. A most satisfactory addition to our pump line. Price, \$4.50.



SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Price, \$4.50.



Auto Bucket Pump

THE AUTO WHITEWASH MACHINE AND SPRAY PUMP

This sprayer has a heavy galvanized reservoir (capacity eight gallons), fitted with a double or continuous action spray pump and agitator. The working parts are brass, fitted with the necessary hose, extension pipes and nozzle. Price, \$12 00.

RIPPLEY WHITEWASH MACHINE

This machine is now used by all who do whitewashing to any extent. It distributes it better and more evenly than by the old method of putting on with the brush. This machine will do the work of ten men in one day. Price, 8-gallon capacity with 10 feet of hose, nozzle and galvanized strainer, \$12.00; 15-gallon capacity, with the same attachments as the 8-gallon size, \$15.00. EXTRA

XTRA PARTS FOR RIPPLEY WHITEWASH MACHINE.—Heavy copper strainer, each, \$1.50; 8-foot bamboo copper tube poles, \$2.00; noz- Whitewash Machine zles, 85c.; galvanized strainer, 60c.





Success Pump

DEMING'S SUCCESS SPRAY PUMPS

The Success Pumps are the most popular spray pumps on the market. Made entirely of brass, they cannot rust or corrode. Fitted with either a Bordeaux or Vermorel nozzle.

Success, Plain, with nozzle and

Perfect Success, with nozzle, hose and bucket fastening attachment 4.75

MYERS' BUCKET PUMP All brass Price, \$3.00

EXTENSION PIPES, Etc.

8 feet long. For reaching into trees. Pet Cock, extra . . .

MICHELL'S AUTOMATIC HAND SPRAYER

This is a new sprayer which requires very little work in operating. -Tt has a device for air compression, and will be found a most convenient sprayer, especially for ladies. Made in two styles. Brass, \$1.75; Tin, \$1.00 each.

MYERS' HAND SPRAYS.—Brass, \$1.00 each; Tin, 50c. each.



WOODASON HAND BELLOWS

TOOD TOOK TITLE BELLEVILLE		
Large double cone, each		
Large single cone, "	a	2.00
Small single cone, "		
Liquid spraying, each small, \$1.50; larger		
Sulphur bellows, each		1.50
Houchins Small Single Cone, each		.60

PRICE-LIST OF

"Standard" Flower Pots, etc.

MANUFACTURED EXPRESSLY FOR US

6 Supplied at Dozen Rates

50 Supplied at 100 Rates

500 Supplied at 1000 Rates

Sizes and shapes as adopted and recommended by the Society of American Florists, at their convention in New York City, August 23, 1888. These pots are full inside measurement, height and width, which makes them at least one size larger than by the old way of measuring. Destroy all previous lists of RIM POTS, as the sizes and prices are all changed.

All our Standard Pots from 7-inch and above are provided with our patent Excelsior bottom, which insures Perfect Drainage.





ADVANTAGES OF STANDARD FLOWER POTS

First—Uniform sizes throughout the country.

Second—Breakage is not one-half as great as in other pots, the deep rim protecting them from any ordinary hard usage.

Third—The foot keeps the pot up from the bench, so that it is impossible for hole to become clogged. The concave bottom and large hole insure perfect drainage.

SIZE		and the same of th	de la				PER	Doz.	PER	100	PER	1000
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41/2	66	66		46	0	1.4		24	1	88	14	85
5	4.6	66	Topic Control	46	-		31,1	32	2	50	19	80
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8	66	44		66	100	11	1	09	8	40	77	00
9	66	44		66	100	16	1	56	12	00	110	00
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18	"	44		66	2	00	23	00	175	00		-
20	66	46 .	THE STREET	66	2	50	28	50	225	00	100	200

Price-list of Flower Pot Saucers



SIZE		EACH	PER DOZ.	PER	100
4-i	nch	\$0 02	\$0 15	\$1	12
5	"	03	18	1	40
6	"	04	24	1	88
7	"	05	31	2	40
8	"	06	47	3	60
9	44	08	62	4	80
10	*	09	78	6	00
11	"	11	94	7	20
12	"	15	1 17	9	00
14		25	1 95	15	00

Price-list of Square Seed Pans



	SIZE		EA	СН	PER DOZ.	
6	x	6 inches	\$0	20	\$2	00
8	x	8		25	2	50
10	x	10		30	3	00
12	x	12		40	3	50

Price-list of

All Standard Sizes

Bulb Pans



										X SIN		10		
HEI	GH	T	WIDTH				EAC	н	I	ER I	ooz.		PER	100
3	3	x	6		NE S	9	0	07	Į.	\$0	68		\$3	75
3	12	x	7					08			78	,	4	80
4		x	8					10			98	1/1=	6	00
4	12	x	9					15		1	30		8	40
5	,	x	10				11	20		1	63		10	80
6	3	x	12		4-1			25		2	28		15	00
7		X	14					50	1	4	55		30	00
8	3	x	16	1				90		7	80		60	00
9	1	x	18		- 116		1	25		11	70	15	90	00



Fern Pans

WIDT	тн	н	EIGHT	EACH PER DOZ.		oz.	PER	100	
4 in	nches	17	inches	\$0	04	\$0	31	\$1	65
43	66	21/8	46		05		33	2	20
5½	66	21/4	66	TABLE !	06	7.74	41	2	75
64	66	21/2	66	AN PLY.	07		49	3	30
7	66	25	"		09		55	3	85
8	46	31/8	46		11		79	5	50
9	66	31/4	66		15		95	6	60



Azalea Pots

WIDTH		н	EIGHT	EACH	1	PER D	oz.	PER 10	
6	inches	5	inches	\$0	06	\$0	51	\$3	93
7	66	6	"		09		82	6	30
8	"	7	- 66		12	1	14	8	82
10	46	8			24	2	21	17	00



Fern Dish Liners

WIDTH	HEIGHT	EACH	PER DOZ.	PER 100		
7 inches	17 inches	\$0 12	\$1 00	\$6 00		

We pay particular attention to the selection and packing of goods, making no charge for packing, and deliver the same, free, to any transportation company in the City.

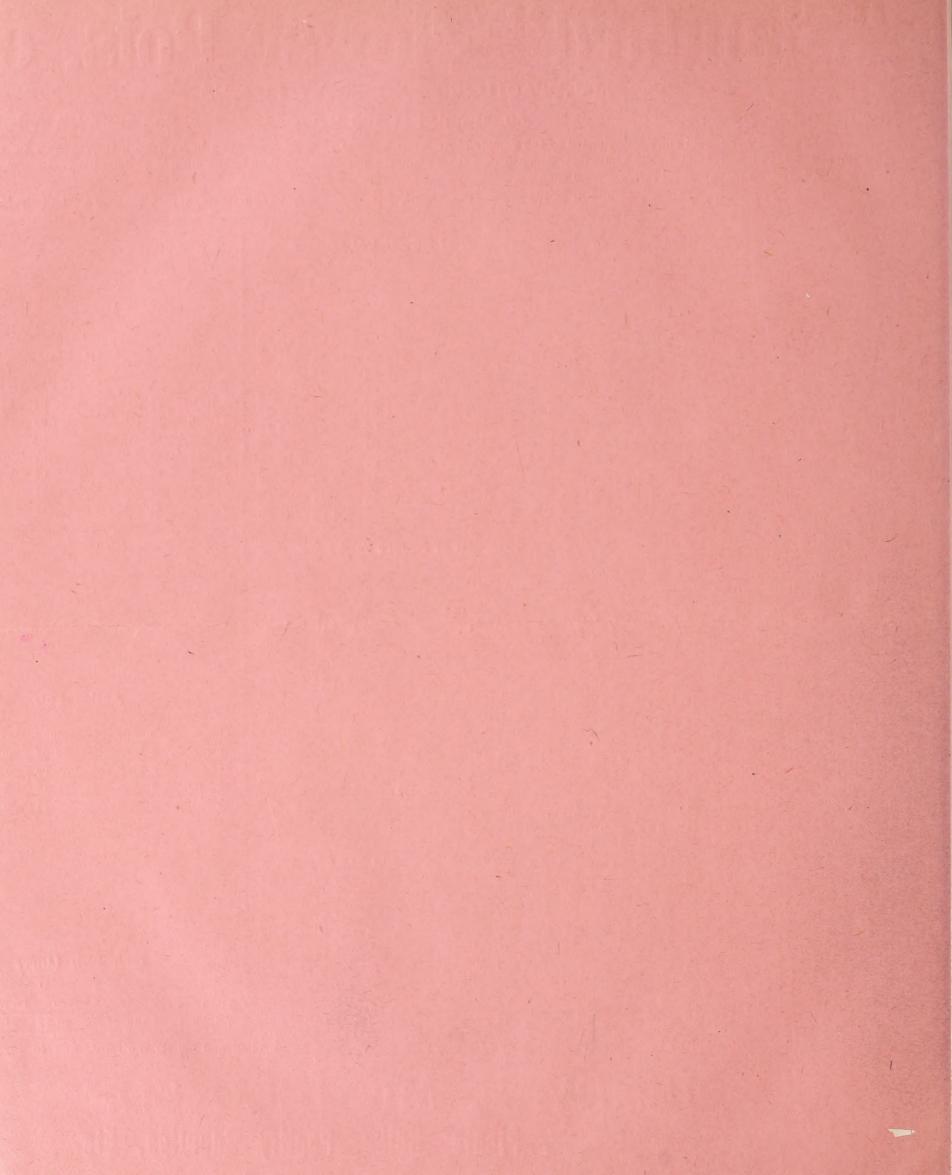
HENRY F. MICHELL CO. SEEDS, Plants, Bulbs, Poultry Supplies, Etc.

HENRY F. MICHELL,
President.
FRED. J. MICHELL,
Vice-President.

1018 MARKET STREET PHILADELPHIA, = PA.

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If you want to go pretty thoroughly into things, then various houses of goodly size are necessary, but if it is your idea to start in a small way and try it out first, then the two-compartment house is just the thing. It's long enough to admit of dividing it into two compartments, one for your general favorites, the other for vegetables; or to carnations or roses alone. You will want cold frames and hot-beds too, so send for both the Greenhouse Catalogue and "Two P's, the Pleasure and Profit of Cold Frames." After you have had the pleasure of looking through them, just write the particulars to our New York office, or if in a hurry, send direct to the Philadelphia Branch, 1211 Filbert street, and our representative can come to see you at once.

LORD & BURNHAM CO.

GREENHOUSE DESIGNERS AND MANUFACTURERS

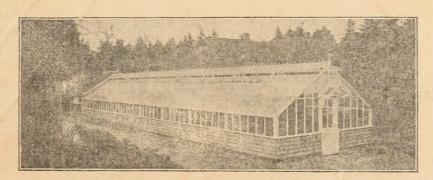
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The "Burnham" Boilers heat our greenhouses in an economical, easy-to-run way.



This snug little house is about 66 feet long and 18 feet wide. You would be surprised to know the variety of things it grows. At the start it was only 33 feet 4 inches long, and this spring we added another compartment the same size, for carnations. It's easy enough to enlarge our houses any time you want to.



A little inside information about the "Burnham." You can see from its construction that the water will absorb heat like a sponge.

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HENRY F. MICHELL CO. 1018 MARKET STREET

